Catalogue Subdiv II

Foſſils, remains of Animals and Vegetables, Minerals, recent Shells, Corals, and other curious Subjects of NATURAL HISTORY.

CATALOGUE

OF THE GENUINE AND ENTIRE

Museum of curious Subjects of Natural History,

OF

JOHN STRANGE, Esq.

Fellow of the Royal and Antiquary Societies, &c.

Late of Portland Place,

Deceased.

COMPRISING

One of the moſt extenſive and valuable Collections in Europe, of the exuviæ of Corals, Fiſhes, Inſects, Shells, Vegetables, and other organic Remains, depoſited in the Earth, at or antecedent to the univerſal Deluge; to the Attainment and Knowledge of which Bodies, Mr. Strange had chiefly directed his Reſearches and Studies, and towards their Hiſtory made large Collectanea, particularly during his long Reſidence as Britiſh Miniſter at the Court of Venice, and on his Travels in France, Germany, Italy, and eſpecially in England and Wales; including many rare, curious, and intereſting Subjects, together with a great Variety of ſcientific Specimens of the Calcareous, Barytical, Magneſian and Siliceous Earths, Ores of Metals, Volcanic Productions, and other Minerals and their aggregates, recent Corals, Shells, Vegetables, &c.

Which will be Sold by Auction,

By order of the Executors, and agreeable to his Will,

By Mr. KING,

At his GREAT ROOM,

KING-STREET, COVENT-GARDEN,

On FRIDAY, JULY 11, 1800,

And Seven following Days, (Sunday excepted.)

At Twelve o'Clock.

May be viewed and Catalogues had at the Place of Sale, price 2s each, which will be allowed to Purchaſers.

Printed by J. Barker, Great Ruſſell Street, Covent-Garden.

Conditions of Sale.

I. THE Higheſt Bidder to be the Buyer; but if any Diſpute ariſe, the Lot to be put up again.

II. No Perſon to advance leſs than Sixpence; above One Pound, One Shilling; above Five Pounds, Two Shillings and Sixpence; and ſo on in Proportion.

III. Every Purchaſer to pay down Five Shillings in the Pound, as Earneſt, in Part of Payment; and to give in his Name and Place of Abode if required.

IV. The Lots to be taken away, with all Faults, at the Buyer's Expence, immediately after the Sale, and the Remainder of the Purchaſe-Money abſolutely to be paid on or before Delivery.

V. Upon Failure of complying with the above Conditions, the Money depoſited in part of Payment, to be forfeited; the Lots uncleared within the Time aforeſaid, re-ſold by public or private Sale, and the Deficiency (if any) together with the Charges attending ſuch Re-ſale, ſhall be made good by the Defaulters at this Sale.

Gentlemen who cannot attend the Sale, may have their Commiſſions faithfully executed by their humble Servant,

THOMAS KING.

11 47 9. 40

First Day's Sale.

FRIDAY, JULY 11, 1800.

Shells, Minerals, &c.

1 EIGHT iron and other ores, from the Archipelago, and part of a ſeptarium, with a ſtellated gypſum, Sheepy Iſland

2 An ammonites, with undulated chambers, Auſtria; 2 large foſſil pectens, and 3 more

3 Two mammillated echini, Brunſwick; ſeveral others of the ſame genus, ſundry foſſil ſhells, and other petrifactions

4 A group of rock cryſtals, Switzerland; ſpar on quartz, Palatinate; an obſidian, and 9 more

5 A parcel of foſſil ſhells, and other petrifactions

6 Cryſtalliſed galena, with blend, &c. Derbyſhire; a purple copper ore, and 11 other minerals

7 A maſs of ſingularly ſhaped lampades, N. America; 7 other maſſes of ſhells, 2 corals, and part of an ammonites

8 A very large yellow ſtalactitical ſpar, which appears to have been formed on wood, *from the Calonnian collection*

9 A large parcel of minerals

10 Sundry foſſil ſhells, echini, parts of aſteriæ, and other petrifactions, in 2 boxes

11 A beautiful Egyptian pebble, cut in two, another Egyptian pebble, and 3 German agates, all poliſhed

12 Two egg cherſinæ, from Surinam; a moor, a ſcarce triplex, Japan, and 2 panther porcellanæ

13 Twenty-nine jaſpers, porphyries, pebbles, Labradore feldſpar, baſaltes, &c. ſome of them poliſhed

14 A variety of foſſil ſhells, echini, corals, parts of fiſhes, and other petrifactions

15 A large group of rock cryſtals, and yellow pearl ſpar, from Hungary

16 A great variety of ſpecimens of the ſtones which compoſed the ancient Druidical temple of Stonehenge, many of them labelled

17 A variety of foſſil ſhells, echini, and other petrifactions
18 Ditto
19 Two ſpecimens of compact red copper ore, Siberia; copper and iron ore, mixed, from the ſame country; iron ore, with cryſtalliſed quartz, from ditto; pyrites, from Goſlar; ſtaurolite, Hartz; and 12 other minerals
20 Fifty-four cards, containing a great variety of ſhells, chiefly of the ammonia, lampas, ſerpulæ, and vortex genera; joints of encrini, corals, amber, and other petrifactions, many of them from Switzerland
21 Millſtone, from France; red jaſper, from Ronca, in Italy; mammillated marl, Nyland; galena, coated with green carbonate of copper, and many other ſmall minerals
22 Various foſſil ſhells, and poliſhed ſections of ditto, ſome echini, maſſes of ſhells, &c.
23 Several hermit crabs, and various other ſpecies of the cancer genus, a monoculus polyphemus, ſome ſmall aſteriæ, &c.
24 Copper and iron ore, from Siberia; part of a ſeptarium, Sheepy Iſland, and various other minerals
25 Skeleton of a fiſh, in yellow laminated marble, from Florence, and two ditto, in black ſlate
26 A great variety of foſſil ſhells, echini, parts of fiſhes, and other petrifactions, Engliſh and foreign
27 Various ſmall ſpecimens of minerals for experiments, &c.
28 Various recent ſhells, of different genera and ſpecies
29 A ferruginous geodes, having a foſſil fiſh imbedded in it; 5 ſtones with bones of fiſhes in them, and three marbles, containing foſſil ſhells
30 Sundry foſſil ſhells, corals, echini, or their caſts, and other marine ſubjects
31 A large ſpecimen of brown and white veined fluor, from Derbyſhire, poliſhed
32 A variety of foſſil ſhells, echini, aſteriæ, &c. chiefly Engliſh
33 Ammonia-like ſerpulæ, from Verona; freſh-water ſhells in chert, Franconville; and various other foſſil ſhells of different genera, from France
34 Sundry pyritæ, a blue baſaltes, 2 rock cryſtals, ſome fluors, blend, and other minerals
35 Sundry recent ſhells of the mytilus, tellina, oſtrea, and other genera

36 Various foſſil ſhells and corals, including a ſcarce purpura, from Italy; a reverſe rhombus, Eſſex; a maſs of ammonia, Dorſetſhire, &c.

37 Two winged oyſters, from Shotover Hill, Oxfordſhire; 2 ammonitæ, ſome maſſes of ſhells, and other petrifactions

38 A large piece of plum-pudding ſtone, from Hartfordſhire; variolite, from Worceſterſhire; a group of cubic fluors, Durham, and 5 more

39 Sundry curious black dendritæ, in marbles, ſome of them from Baden

40 A variety of foſſil ſhells, echini, canceres, anthropomorphi, and other curious marine ſubjects

41 Black hæmatites iron ore, from Steurmark; and a group of cubic fluors, coated with ferruginous pearl ſpar, from Durham

42 A large ſlab, cut from a maſs of ammoniæ, of two ſpecies, the poliſhed ſide exhibiting variety of ſections, ſhewing the concamerations, from Dorſetſhire

43 Sundry large ſhells of the lampas genus, ſome belemnitæ, and other foſſil ſhells, echini, &c.

44 Red rock ſalt, from Viſakna, Tranſylvania; black hæmatites iron ore, with a cruſt of cryſtalliſed wolfram; a group of rock cryſtals, Hungary; copper ore, Siberia, and 2 more

45 A coarſe limeſtone, replete with foſſil ſhells, from Mount Feltra, in Italy; a pyritical ditto, containing bones and other remains of animals; and a compact ſand ſtone, having impreſſions of the reticulated bark of a plant in it.

46 A great variety of foſſil ſhells, echini, canceres, parts of fiſhes, and other foſſil marine productions, vegetables, &c.

47 A ſpecimen of opal in the matrix, from Cſervenitza, Hungary, and a ſemi opal

48 Four large foreign foſſil madrepores, one of them from Tyrol, and two from Italy

49 Various foſſil ſhells of the conus, oliva, muſica, and other genera, from France and Italy

50 A ſingle talus of a large ludus helmontii, coated with yellow ſpar, Sheepy Iſland, and another, coated with ſmall brown pointed ſpars, from Weymouth

51 Thirty-nine varieties of ſerpentine ſtone, from Germany

2 52 Section of a nautilus, from Wiltshire; 2 other fossil shells, a siliceous zoophyte, from Italy, and 1 more

1 53 A Moor, a Chinese harp, 2 cones, and 5 other recent shells

2 54 Several groups of balani, 3 alatæ, a large glycymeris, 2 ranæ, some serpulæ, teredines, and other recent shells

3 55 A broken section of a large nautilus, the inner part lined with yellow lenticular spars, and a large piece of chert, having in it impressions of the foliated chambers of an ammonites

1 56 A variety of fossil shells, echini, parts of encrini, corals, &c. English, French, and Italian

4 57 Twenty-one various granites, porphyries, agates, and other stones, most of them polished

1 58 A variety of shells, corals, and other remains of marine animals, amassed together in limestone, from Dudley; various pectens in like stone, Vienna; and a limestone, replete with fragments of the round stem and branches of an encrinus, from Derbyshire

59 Thirty-two various minerals

11 60 A variegated chalcedony, 2 pebbles, and 3 flints, with ludi naturæ in them, and a septarium

2 61 Various fossil shells, echini, and other petrifactions, chiefly English

1 62 Several polished pieces of jasperified wood, some impressions of fern in iron stone and coal slate, and sundry other fossil vegetables

2 63 A group of white spars with galena, from the Earl of Ferrer's mine, Leicestershire, and a hollow ferruginous septarified ætites

2 64 A scarce oyster, a large scallop, a mass of fragments of large encrini, Derbyshire; another, Dudley; and a fossil nautilus, from Sheepy Island

5 65 Shorl and garnets in a compact granite, Switzerland; a striped jasper, ditto, and a polished asbestos, Scotland

2 66 Five specimens of coal slate, filled with impressions of ferns, and other plants, 4 of them from Clutton coal pits, near Bath, and a pyritical mass of ammonitæ

2 67 A large mass of shells of the belemnos, Ostrea, and pecten genera, in a coarse limestone, found by Mr. Strange, near Banbury, in Oxfordshire

£2 5

68 A parcel of ſhells of the porcellana genus, chiefly of three ſpecies

69 Schuller ſpar, from Baſta, in the Hartz; coloured cryſtalliſed quartz, Glouceſterſhire; ſelenitæ on foſſil ſhells, Oxfordſhire, ſerpentine ſtone, Aberdeenſhire, and 2 Corniſh minerals

70 A ſingular granite, a tabular baroſelenite, from the Hartz; a cryſtalliſed tin ore, an iron ore, and 8 more

71 Teredines in wood, Sheepy Iſland; three other foſſil woods, fragments of angulated encrini, from Coberg; caſt of a margaritifera ſhell, a group of foſſil ſhells, France, and 3 more

72 A very large piece of the Labradore feldſpar

73 Two ſtalactitical chalcedonies, a ferruginous ſtone, from the ſhores of Sicily; parts of 2 large ſeptaria, Sheepy Iſland, and a ſpathoſe lead ore

74 Fifteen curious foſſil plants, or their impreſſions in coal ſlate, argillaceous iron ore, &c.

75 Twelve various maſſes of ſhells, parts of encrini, bones of quadrupeds, &c. chiefly in limeſtone

76 Pulley ſtone, from Derbyſhire; a curious plant in a ſiliceous ſtone, a piece of foreign foſſil wood, and 9 maſſes of foſſil ſhells, ſome of them from France

77 Truncated ſpars, from the Hartz; ſilver ore, Saxony; a tin ore, and 12 more

78 Two foſſil fiſh in yellow laminated marble, Florence; one in black ſlate, Iſleben; a fiſh's head, Sheepy Iſland, and ſundry teeth of fiſhes

79 A variety of recent ſhells of the tellina, conus, bulla, pecten, and other genera

80 Half of a large ſeptarium, compoſed of a brown argillaceous iron ſtone, with irregular white ſparry veins, and a large piece of purple and yellow circularly veined fluor, Derbyſhire, both poliſhed

81 Calkſtone with cubic pyrites, Siberia; 3 ſpecimens of native copper, from ditto; rock cryſtals on chlorite, Cornwall; and 10 more

82 A great variety of ſmall foſſil ſhells, of different genera, chiefly from France; echini, palates and teeth of fiſhes, &c.

83 A fine madrepora fungites, or ſea muſhroom, from the Eaſt Indies, and a large echinus libum, from the W. Indies

2 6 84 A group of large ſpars, with colourd pyrites, and cauk, Staffordſhire, and a group of rock cryſtals, Switzerland

1 1 - 85 A fine foſſil fiſh in white laminated marble, from Florence, and part of the ſkeleton of a fiſh in blue ſlate

3 - 86 Double pointed dog tooth ſpars on cubic fluors, from Aſhover, Derbyſhire, and a large poliſhed fluor, mixed with cauk, blend, galena, &c. from the ſame county

4 6 87 A large pudding ſtone, from Hartfordſhire, and a variegated ſcarlet and purple agate, from Oberſtein, both poliſhed

6 - 88 Fourteen various ſpecimens of marbles, a ſerpentine ſtone, and a yellow ſpar

2 - 89 A variety of recent madrepores, millepores, and other curious zoophyte

1 6 90 A ſtellated madrepore in chert, Glouceſterſhire; ramoſe foſſil madrepores, Italy, and a variety of foſſil ſhells

1 1 - 91 Tourmalins in granite, compoſed of large particles, from Tyrol, and a mammillated chalcedony, Iceland

3 - 92 A maſs of corals and fragments of encrini in limeſtone, from Wenlock, in Shropſhire; brown marble with ſhells, Derbyſhire; a flat piece of chert, with caſts and impreſſions of ſhells in it, France; 3 other maſſes of ſhells, and a poliſhed ſpecimen of foſſil wood

2 6 93 A variety of foſſil ſhells, and other petrifactions, Engliſh and foreign

3 - 94 Three porphyries, 4 variolites, a flint, from Mount Carmel, and 4 other poliſhed ſtones

1 9 - 95 A ſeries of 104 ſmall ſquare ſpecimens of Italian marbles, porphyries, ſtalactitical ſpars, &c. uniform in ſize, and poliſhed

1 6 96 Thirty-ſix various minerals

1 - 97 An auriculated oyſter, another from France; a large lampas, Derbyſhire; 2 ammonitæ, part of a large ammonia, a caſt of a foſſil pecten, and a fungites

8 - 98 Green ſtalactitical ſpar, Derbyſhire; a ſpecimen of foſſil wood, 3 agates, and 3 more, poliſhed

2 - 99 A lobſter inveloped with pyrites, France; a large lampas, Derbyſhire; a maſs of ammonitæ, Furſtenberg;

£ 5.. 11.. 6

berg; 2 maſſes of ſmall nummular corals, an aſtroites coral, and 3 other petrifactions

100 Sixteen cards, containing a variety of ſpecies of recent echini, ſome of them with their ſpines on

101 Foſſil wood impregnated with pitchſtone, Bohemia, poliſhed, and part of a ſtem of a plant, allied to the ſugar cane, from Wrexham

102 A fiſh's head, and a lobſter, from Sheepy Iſland; caſts of ſhells in iron ore, Suſſex; caſts of the ramified chambers of an ammonia in chert, 2 large balani, and 5 other petrifactions

103 Various ſpecimens of the money cowry, pheaſant pigmy, ſcarlet buttons, red roſe leaf, and other ſmall recent ſhells

104 A large ſeptarium, cut in two and poliſhed, from Derbyſhire, and a group of purple cubic fluors, Durham

105 Twenty four various foſſil ſhells, echini, corals, and other petrifactions

106 Two foſſil fiſh in black ſlate, from Iſleben, in Germany

107 Violet cubic fluors, partly coated with marcaſite, Durham, and pointed calcareous ſpars, Glouceſterſhire

108 A large knobbed foſſil ſhell of the clava, or club genus, from France, rare

109 Nine fine ſpecimens of amber

110 Calcareous ſpar, Finland; red copper ore, with native copper, Siberia; quartz, &c. from the Kungurian Cavity, in the ſame country; iron ſtone, from Arbigland, and 14 other minerals

111 Various ſpecimens of agate, jaſper, pudding ſtone, and other ſilices, many of them poliſhed

112 Madrepora ſinuoſa, or broad-ridged brain coral, having ſeveral boring cockles lodged in it, W. Indies, and a fine madrepora fungites, or ſea muſhroom, Eaſt Indies

113 A veined ſtalactitical ſpar, from St. Michael's Cave, Gibraltar, and a ſlab, from a large tortoiſeſhell ſeptarium, Dorſetſhire, both poliſhed

114 Two mytili, a ſpondylus, 7 other foſſil ſhells, an echinus, 7 zoophyte, and 2 maſſes of ſhells, from Italy and France

115 A group of rock cryſtals, Switzerland; mammillated chalcedony on iron ore, a ſingular hollow chalcedony, internally coated with cryſtalliſed quartz, a ſtalactitical hæmatites iron ore, and 1 more

116 A fine nautilus pompilius, from China

117 A ſtudded hypocephalus, Weymouth; a nautilus, Sheepy Iſland; marble with ſhells in it, from Aſolano; a bowlder of black marble with white ramoſe corals in it, from the coaſt of Holderneſs, Yorkſhire; a madrepore in flint, and a poliſhed jaſperified wood, Coberg

118 A large ſlab of the Marmaroides dendropotamites, or landſcape marble, from Cottam, near Briſtol. Da Coſta's Nat. Hiſt. Foſſ. pa. 241

119 A large ſpecimen of cobalt, with red efflorescence and baroſelenite, from Saxony, and 2 other minerals

120 A fine cidaris lanceolata, a rare ſpecies of the echinus claſs, from St. Mauritius, rare. *Out of the Calonnian Collection*

121 A nautilus, from Sheepy Iſland; an ammonites, Wilts; a large gryphus, a ſpondylus, 6 other foſſil ſhells, and 4 other petrifactions

122 A fine mammillated malachites copper ore, from Siberia, and a large piece of feldſpar, with ſhorl, mica and quartz

123 A large poliſhed ſlab, cut from a curious lava, from Italy

124 Two aculeated rhombi, 2 uberes, 2 muſicæ, 2 trochi, and 4 other foſſil ſhells, an echinus, and 6 other petrifactions, from France and Italy

125 Two knobbed figs, 1 of them reverſe, from North America, and a ſcarce purpura, from the coaſt of Guinea.

126 A large and fine land tortoiſe, from the E. Indies

127 A variety of foſſil ſhells, of various genera, echini, corals, and other petrifactions

128 A large brown ſpar, with fragments of the bones of quadrupeds lodged in it, from the rock of Gibraltar; a large angulated ammonites, rare, from Weimar, and a ſingular columnar foſſil Madrepore

129 } Part of an ammonites, inveloped with pyrites, Sheepy
130 } Iſland; various foſſil ſhells, maſſes of ditto, &c.

130 Sundry petrifactions of ſhells, & other marine ſubjects

131 } Ditto
132 } Ditto

133 Ditto 2d Lot

134 Ditto Do

135 Ditto Do

136 Ditto Do

Second

Second Day's Sale,

SATURDAY, JULY 12, 1800.

1 FOURTEEN maſſes of foſſil ſhells, from Ronca, and other parts of Italy
2 Sundry joints of encrini, ſome corals, and various foſſil ſhells, from Switzerland, ſeveral Engliſh echini, ſome amber, and other petrifactions

1 63 A bird's neſt, incruſted with ſpar, from Carlſbad, in Bohemia; a ſeptarium, a group of rock cryſtals, ſelenitæ, from Monte Marte, and 1 more

1 — 4 Sundry rock cryſtals, from Switzerland; black earth from the top of Monte Roſſo, in Italy; ſome nummular pyritæ, variolitæ, &c.

2 6 5 Jaſper, Bohemia, a brecciated jaſper, an oriental agate, a chalcedony, 7 other poliſhed ſilices, and a ſingular Scotch ſerpentine ſtone

6 Five large lampades, from Derbyſhire; ramoſe corals in limeſtone, ditto; 2 jaſperified foſſil woods, and 6 other petrifactions
7 Stellated gypſum on a ſeptarium, Sheepy Iſland; ſtalactitical vitriol, from Goſlar; a cryſtalliſed tin ore, a ſpecimen of peacock coal, in a caſe, and 5 more
8 Several foſſil ſhells, and maſſes of ditto, ramoſe corals in limeſtone, France, 2 echini, &c.
9 A large cruſhed ammonites, impregnated with pyrites, from Bath, and a maſs of ſmall ſhells, chiefly of the clava genus, in brown ſand ſtone, France
10 Two boxes of grotto ſhells

3 — 11 Twenty-three various minerals, among which are 3 copper ores, Siberia; opake rock cryſtals, Iceland; clear rock cryſtal, Switzerland; rock ſalt, &c.

2 — 12 An oyſter, a large ſnail, a large buccinites, and a group of ſpiral foſſil ſhells, from France

13 A baſaltine bowlder, from Italy; a variolite, from Worceſterſhire; iron ore, Stirlingſhire; and ſeveral other minerals
14 A granite, a ſpecimen of grey marble, and a ſtalactitical ſpar, from Italy; a fluor, Derbyſhire, and a Scotch ſerpentine ſtone, all poliſhed

1 — 15 A great variety of ſmall foſſil ſhells, echini, zoophyte, and other petrifactions

1 6 16 } Various ſpecimens of ores, cryſtal, and other minerals, 2 of them from Siberia

17 } Two pectens, and 4 echini, in chalk, and flint, from Kent; a group of three beaked oyſters, and a trochites, Somerſetſhire; and various other petrifactions

2 6 18 A maſs of ammonia in limeſtone, one ſide poliſhed, from Dorſetſhire; dark coloured marble, with corals and ſhells in it, Ledbury, Herefordſhire; and another ſhelly marble

5 6 19 A group of oyſters on a mya, a ſmall devil's claw, the paraſol limpet, a hammer margaritifera, and 50 other recent ſhells

2 — 20 Various ſiliceous ſtones, ſome of them poliſhed, red copper ore, Cornwall; a ſpecimen of Iriſh diamond, vitreous ſilver ore, Freyberg, &c.

4 — 21 A ſcarce echinus from the iſland Corfe, part of a large vulſella, Italy; a large fig whelk, Hants; an echinus in flint, 2 other foſſil ſhells, and 3 lapidified corals

1 — 22 A variety of ſpars, ores, cryſtals, pyritæ, and other minerals

2 6 23 Sundry foſſil echini, or parts of ditto; joints and other portions of aſteriæ, enerini, corals, ſhells, &c. ſeveral of them from Switzerland

3 — 24 Thirteen various German, and other marbles, moſt of them poliſhed

1 6 25 Thirty-ſix various minerals of different genera

4 6 26 A large foſſil pecten, from Somerſetſhire; the caſt of another in freeſtone, a nautilus, from Sheepy Iſland; a maſs of ammonia, Dorſetſhire; a ſingular foſſil coral, poliſhed; and a ſcarce echinites

7 — 27 Two curious foſſil fiſh in yellow laminated marble, from Florence

1 — 28 Pearl ſpar, with rock cryſtals, Hungary; red ſilver ore, Hartz, and a granite

6 — 29 Part of a porphyry bowlder, from the ſhores of Northumberland; an agate, from Oberſtein; a variegated chalcedony, ditto, and a Hartfordſhire pudding ſtone, all poliſhed

3 — 30 A variety of foſſil ſhells, echini, bones and teeth of fiſhes, &c. from Sheepy Iſland, France, and Italy

2 — 31 Sundry large pieces of copper ore, and other minerals, &c. ſome of them from Siberia

£2. 8 —

3 6 32 Shorlite, from Altenberg, Saxony; cryſtallized violet quartz, Wales; a ſtalactitical iron ore, Triers; columnar tin ore, Cornwall; trihedral copper ore, ditto; and a purple cubic fluor, Derbyſhire

1 — 33 A large oyſter, from Vivarais, in France; a large mya, rare, from Italy; a maſs of fragments of encrini, and 2 caſts of like fragments in chert, from Derbyſhire; ramoſe corals in limeſtone, ditto, and 4 other

1 — 34 A variety of ferruginous and other ſiliceous ſands, and a ſample of magnetical iron ſand

2 — 35 Half of a large ſeptarium, from Dorſetſhire; part of another, with foſſil wood in it, Sheepy Iſland, poliſhed, and white ſpar, ſtriped with galena and copper ore, Saxony

13 6 36 One valve of a long foſſil oyſter, from Italy; a large ammonia having great part of its finely coloured pearly ſhell, imbedded with other ſhells in a coarſe calcareous grit, France; a large foſſil lampas, Derbyſhire, and a ſingular compreſſed funnel-ſhaped foſſil zoophyte

2 — 37 Calamine, from Wales; amianthus, from the Pyrenees; cockſcomb iron ore, Derbyſhire; 2 different ſpars; a trap, and 3 more

3 — 38 A curious foſſil zoophyte, from Italy; a large ammonites, the broad beaked oyſter, and 3 more

2 — 39 Sundry ferns and other plants in iron ſtone, and coal ſlate, and various other foſſil vegetables

9 — 40 Cryſtaliſed ſtaurolite, on cryſtalliſed amethyſts, within a hollow agate ball, from the Palatinate: zeolites in trap, from the Iſland Sky; white amianthus combined with rock cryſtal, Valdague; and garnets in mica, Auvergne

4 — 41 A maſs of dentalia, and other ſhells, from Hernberg, in Mecklenberg; 7 other maſſes of foſſil ſhells, and a recent petrifaction, from the Coaſt of Holland

3 6 42 Various foſſil ſhells, of the rhombus, trochus, oſtrea, ammonia, and other genera; ſome echini, and other petrifactions

3 6 43 Three beautiful dendritical yellow marbles, two of them from Papenheim

1 6 44 Various ammonitæ, and other foſſil ſhells, ſome echini, 2 fiſh in marble, &c. and a recent petrifaction

19 — 45 A fine avanturine ſtone bowlder, one ſide poliſhed, from

8. 8. 6

from Germany; an onachine chalcedony with ſemi-opal, and a mammillated chalcedonic flint

10 — 46 A fine foſſil fiſh, having its ſcales gilded with pyrites in a black ſlate, from Iſleben; ſkeleton of a fiſh in blue ſlate, and a curious fiſh of the eel kind, in yellow laminated marble, from Verona

4 — 47 Cryſtalliſed tin ore, Cornwall; cryſtalliſed iron ore, Elbe; 6 various rock ſtones, from the Top of Snowden; hornblend, from Labradore, and 5 other minerals

12.6 48 A thorny heart gryphus on an alatus, a purple ſpondylus, and a papal mitre

1 6 49 Bones of quadrupeds in ſpar, from Gibraltar, a maſs of lampades in a ferruginous limeſtone, from Banbury, in Oxfordſhire; a caſt of ſhells in freeſtone, Portland, and a recent petrifaction of ſhells, Antigua

6 — 50 Thirty-one poliſhed ſpecimens of marbles, a red porphyry, and a green and red ſchiſtus

2 — 51 Various recent ſhells of the porcellana, conus ſolen, tellina, and other genera

3 — 52 Cryſtalliſed amethyſts within agate, Germany; a ſtratulated galena with yellow copper ore, &c. Saxony; ſpar on limeſtone, Ecton, and an aſbeſtos

53 A large foſſil lampas, Normandy; 2 indented oyſters, ditto, and a ſingular ammonites

1 — 54 Yellow ſpar on indurated clay, Sheepy Iſland; ſtriated gypſum, Nottinghamſhire; violet cubic fluors, Durham, and 2 more

3 — 55 Eleven various agates, jaſpers, granite, and other ſiliceous ſtones, 9 of them poliſhed

1 6 56 A maſs of lampades, corals, and other marine ſubjects, in limeſtone, from Dudley, Worceſterſhire; nine other limeſtones, containing ſhells, &c. ſmall bivalves in yellow laminated marble, Verona, and 3 detached foſſil ſhells

6 — 57 A group of rock cryſtals, Switzerland, and a cryſtalliſed galena, froſted with coekſcomb pyrites, Derbyſhire

3 — 58 Thirteen various minerals, including a ſtalactitical chalcedony, a Scotch copper ore, white marble, from Sweden; a zeolite, cryſtalliſed ſulphuret of copper, Cornwall; tabular baroſelenite, Claufthall, &c.

1 2 — 59 Six curious moſaic pictures, from Florence

— 5 — 60 A ſingular auriculated oyſter, France; one valve of an indented

£4 - 6

indented foſſil oyſter, ſection of a nautilus, Glouceſterſhire; 2 foſſil corals and a fiſhe's head

61 A beautiful red and white brecciated jaſper, from Sicily, and a large hollow white chalcedonic agate

62 Two ſkeletons of fiſhes in laminated marble, from Verona, and a poliſhed ſpecimen of foſſil wood, Saxony

63 A large piece of obſidian, or volcanic glaſs, from Mount Hecla, Iceland, and a group of rock cryſtals

64 Some mineral Bezoar, ſtalagmitæ, a poliſhed jaſpachates, and various other ſmall minerals

65 A mya, and a pectunculus, from Maryland; a belemnites, in a calcareous grit, Maeſtricht; 2 large lampades, Derbyſhire; a balanus, ramoſe corals in flint, and 5 other petrifactions

66 A great variety of foſſil ſhells, of different genera, echini, parts of aſteriæ, and other petrifactions

67 Section of a beautiful ammonites, with foliaceous chambers, lined, or filled with ſpars or limeſtone; the ſurface as well as the inner part, highly poliſhed, from Dorſetſhire

68 Twelve various foreign granites, porphyries, and baſaltes, poliſhed and labelled

69 An alatus, an ammonites, ſection of an ammonoides, ſeveral other foſſil ſhells, 2 echini in flint, and ſome corals

70 A large trapezium, from Courtagnon; an ammonia marginata, from Dorſetſhire; 2 foſſil oyſters, and a Maeſtricht echinus

71 Mamillated chalcedony within a hollow flint, Mount Carmel, called there petrified melons; cryſtalliſed opaline quartz, Glouceſterſhire; a cluſter of globular pyritæ, a trap, ditto; with plumoſe and other zeolites, from Sky, and 5 more

72 A pectunculus, from Maryland; ditto, Virginia; 4 other bivalves, an echinus, Malta; another, Turin; one in chalk, Kent; 3 foſſil madrepores, foreign, and a pentagonal aſteria in chalk

73 A large flint, a jaſper, and 2 other poliſhed ſtones, a variolite, a trap, and 2 more

74 A variety of ſhells of the buccinum, lunatus, turris, glycymeris, and other genera, ſome opercula of ſhells, &c. chiefly from France

75 Thirty-three various ores, ſilices, and other minerals

76 A reverſe rhombus, from Eſſex; cockſcomb oyſters, Marſham,

Marſham, in Buckinghamſhire; an ammonites, Ilminſter; another, Germany; and 7 other petrifactions

9 — 77 A fine ſlab cut from a large tortoiſeſhell ſeptarium, got near Weymouth, poliſhed

8 6 78 A fine ſpecimen of leuzit, from Veſuvius; a ſhorl in quartz, peacock coal, from Lyons, in France, and a ſpar with galena and quartz, Cumberland

6 6 79 One valve of a ſpondylus in chalk, rare; wood, bored by teredines, in flint, Kent; a pecten, Bath; another, from Italy; an echinus, from Malta, and 4 other petrifactions

3 — 80 An Egyptian pebble, a red jaſper, 4 agates, a porphyry and a pudding ſtone, poliſhed

10 6 81 A large tuberculated apiculum, rare, a ſpondylus, a patella, Glouceſterſhire; a ſulcated hypocephalus, 2 oſtreæ, another deeply indented; and a fungus coral

2 6 82 A large ammonites, an oyſter, a ſpecimen of foſſil wood, another in limeſtone, Charmouth, and three maſſes of ſhells and other marine ſubjects

5 — 83 Violet granite, Eaſt Indies; 2 pudding ſtones, and 6 other ſtones, poliſhed

5 6 84 A curious long foſſil oyſter, with a very prominent beak, the valves ſeparated, from Italy, rare

1 6 85 Two belemnitæ, Oxfordſhire; an alated oyſter, ditto; ſeveral other foſſil ſhells, ſome maſſes of ditto, corals, &c.

5 6 86 Sattin like malachites copper ore, foliated native copper, blue cryſtalliſed copper ore, and iron ſtone, ſpotted with red copper ore, all from Siberia; 3 ſingular pyritæ, Suſſex; ſelenites, Cremnitz; 3 of coloured cryſtalliſed quartz, Glouceſterſhire; heavy ſpar, Surry, and 5 more

7 — 87 The whales, the tortoiſes, and 2 other ſpecies of balani, a painted pectunculus, China; 2 mole hill porcellanæ, and 5 other recent ſhells

8 — 88 Brecciated tin ore, Altenberg; white granite, from the Scalp, 12 miles from Dublin; dark coloured manganeſe, Schio, in the Venetian State; an amygdoloid, ſtellſtone, Lapland; brecciated jaſper, Breſcia; a blue lava, Italy, and 6 other minerals

5 6 89 Two muſics, an alatus, an aculeated rhombus, 2 ſpondyli, an oyſter and a pecten, from France and Italy;

£3..18..

Italy; an echinus cordatus in flint, Kent, and 2 Engliſh foſſil nautili

7 6 90 A large group of yellow double-pointed ſpars, with cubic fluors and blend, from Aſhover, Derbyſhire, and a large ſpecimen of hacked agate, with amethyſt, from Germany

5 6 91 Seventeen various marbles, chiefly Engliſh, poliſhed

6 6 92 One valve of a large foſſil pectunculus, in limeſtone, from the vjcinity of Bath, and another of a foſſil pinna ſhell, in a laminated limeſtone, from Stonesfield, both rare

6 — 93 A fern, and three other curious plants in coal ſlate, an impreſſion of the bark of a pine tree in ſand ſtone, from Yorkſhire, and 2 poliſhed ſpecimens of foſſil wood

6 — 94 Thirty five various agates, porphyries, and other ſiliceous ſtones, a ſtalactitical ſpar, and a ſerpentine ſtone, many of them poliſhed

6 — 95 Three caſſidæ, a muſica, a ſingular nerites, ſeveral other foſſil ſhells, from France and Italy, a mamillated echinus, in chalk, Kent; 2 madrepores, and 3 other petrifactions

4 6 96 A maſs of lampades, corals, &c. Dudley; a leſſer ditto, from the ſame place, a maſs of ammonitæ, cut in two and poliſhed, 2 madrepores, one of them poliſhed, and four more

2 — 97 Twenty-two various petrifactions of ſhells, fiſh, &c. and maſſes of ditto

2 6 98 Various agates, carnelions, and other poliſhed ſtones, &c.

2 6 99 A very large ammonites, being 16 inches diameter, from Surrey

9 6 100 Pearl ſpar, with blend and quartz, Cumberland, a geodes iron ore, a group of rock cryſtals, and 5 more

— 101 Various foſſil ſhells, echini, and other petrifactions

— 102 Six large maſſes of foſſil ſhells and other marine ſubjects, and an ammonites

6 103 A variety of ſmall foſſil ſhells, from France

2 6 104 An oyſter, from Wolfenbuttell, ſeveral ditto, from Odiham; part of a large mamillated echinus, foſſil wood, from Coberg, and 8 other petrifactions

4 6 105 Fifteen various minerals

2 6 106 A meandritical madrepore, poliſhed, one valve of a large

6

large glycymeris, and a mass of fresh water bivalve shells, in a calcareous stone, from Oeningen, near the Lake of Constance, all in a fossil state and rare

7 6 107 A polished specimen of fire marble, from Carinthia; a large marble ball, from Germany; a red steatites, China, another steatites, and 3 more

8 6 108 One valve of a singular fossil oyster, 2 pectens, a piece of fossil wood perforated by teredines, three masses of shells, and 2 fossil corals

6 _ 109 Crystallised staurolite, from the Pyrenees; green asbestos, Aberdeenshire, and jasperified fossil wood Brescia

6 6 110 A very uncommon natural cluster of about 30 pine cones, all on one stalk

7 _ 111 A great variety of fossil shells, or their casts in chert, from France and Italy

8 _ 112 Parts of 2 pentagonal asteriæ, and a group of spines of an echinus, in chalk, Kent; an encrinus, from Brunswick, and 2 crab's claws, in calcareous grit, from Maestricht

6 _ 113 A cone, 2 terebræ, 2 rhombi, a group of balani, two cassidæ, and 3 other fossil shells, from France and Italy

5 _ 114 Nine various granites, from the Adige, Calabria, and other parts of Italy, polished and labelled

4 6 115 Two specimens of native copper, Siberia; double pointed amethysts, ditto; 2 tin ores, Cornwall; a specimen of native sulphur, one of carbonate of lead, or white spathose lead ore, a crystallised zeolite, and 6 other minerals

2 6 116 A variety of fossil shells, corals, and other curious petrifactions, from Italy, France, &c.

3 6 117 Needle actinolite in small rock crystals among crystals of tin ore, green and violet fluors, and 2 marcasites, from Cornwall; green and blue carbonate of copper, amethysts, with pyrites, &c. and 3 more

1 8 _ 118 Great part of a large flat fish having singular quadrangular scales, inclosed within a grey agrillaceous nodule, from the Cliffs near Weymouth, rare

8 6 119 A curious variety of the ruin marble, bordered with black and yellow marble, from Florence

6 6 120 Brown mica, from Bohemia; ditto, with shorl, North America; asbestos paper, Italy; schistus, from Elbe;

£5.. 8

Elbe; green ditto, Province of Quebec, and a ſingular foreign ſelenites

121 Two boxes of rough garnets, and one of Falkland Iſland carnelions

122 A ſtone patapatoo, or war bludgeon, formed of baſaltes, from New Zealand, 3 ancient ſtone European hatchet heads, an ornament made of the fibres of plants, neatly plaited in large net-work, with teeth of fiſhes, ſhells, &c. wrought in the work, from the Friendly Iſlands, and 3 ſtone ornaments

123 Cryſtalliſed carbonate of lead, from La Croix aux Mines, *out of the Butean collection*. Green actinolite, in white and yellow chlorite, from Tyrol, and a ſpecimen of onachine chalcedony, the laſt poliſhed

124 A fine argonauta corrugata, or wrinkled paper ſailor, from Minorca

125 Six curious carvings in ſteatites, from Japan

126 A group of ſmall foſſil ſhells of the gryphus genus, naturally affixed to wood, from Sheepy Iſland; 2 madrepores, 2 other curious zoophyte, and 2 echini galeati in flint

127 Molybdate of lead, from Bleyberg in Carinthia; native copper, Siberia; pitch ſtone, from Hungary; iron ore, from Wochein, Carniola; a red hæmatites iron ore, and a plumbago

128 Various poliſhed agates, carnelions, jaſpers, pebbles, and other ſtones

129 A fiſh in yellow laminated marble, from Papenheim; bones of a fiſh's head, Sheepy Iſland; an ammonia, and 4 other foſſil ſhells, and three foſſil corals

130 Sundry pyritæ, ſpars, cryſtals, ſome ſpecimens of obſidian, coal, and other minerals

131 Several lampades, and other foſſil ſhells, madrepores, a poliſhed jaſperified wood, and other petrifactions

132 A variety of foſſil ſhells, echini, corals, and other marine ſubjects, &c.

133 Ditto

134 Ditto

135 Ditto

136 A parcel of variolites, jaſpers, and other ſtones

Third Day's Sale.

MONDAY, JULY 14, 1800.

SHELLS, MINERALS, &c.

1 A MASS of ſhells of the lampas genus, in a ferruginous limeſtone, from Banbury, Oxfordſhire; a group of ammonia in limeſtone, a maſs of large pectens, &c. Italy, and part of a large ammonites

2 A reverſe rhombus, Eſſex; a muſic, Hants; 2 large pectens, and ſundry other foſſil ſhells, &c.

3 A box containing a large parcel of foſſil ſhells and other petrifactions

4 Part of a large ſeptarium, with yellow ſpar, Sheepy Iſland; a yellow fluor with limeſtone, in which ſome fragments of encrini are imbedded, Derbyſhire; ſpathoſe iron ore, with tabular baroſelenite, red jaſper, Siberia, and 9 other minerals

5 A large clamp ſhell, chama gigas, Linn. with adheſions of ſerpulæ,, from Ceylon

6 A micaceous ſtone, with dendritæ on the ſurface, Italy; 3 laminated calcareous ſtones, with dendritæ, half of a large geodes, and a brown mica

7 Two large ramoſe corals in limeſtone, another foſſil madrepore, a maſs of fragments of encrini, and 1 more

8 A variety of foſſil ſhells, echini, corals, and other petrifactions

9 Green aſbeſtos, from Scotland; piſolithus, from Carlſbad in Bohemia; tabular baroſelenite, Siberia; and garnets in mica

10 Part of a ſeptarium, with foſſil wood in it, from Charmouth, Devonſhire; pyritical ammonites, ditto; two echini clypeati, bones in ſpar, Gibraltar; a ſcarce vulſella, Italy, and 9 other petrifactions

11 Porphyry, from Orſky, in Siberia; ſeveral baſaltes, from the Venetian State, ſome variolites and other minerals

12 An onyx, from Iceland; an Italian and 3 large German agates, poliſhed, and a rough Engliſh pudding ſtone

13 Several echini, ſome of them in flint; a caſt of a bulla in limeſtone; 2 lampades; ſeveral other foſſil ſhells; a meandritical madrepore; an aſtroites, a coral in flint, &c.

16 Sundry belemnitæ and other foſſil ſhells, or their caſts; ſome maſſes of ſhells, echini, &c.

15 A white chalcedony; a variegated iron ore; an Italian limeſtone, and a brown limeſtone with a vein of galena, all poliſhed

16 Samples of hemp and flax, the growth of Italy, and various ſpecimens of thread, cordage, cloth, and paper, manufactured from them, and a ſmall block of lignum vitæ

17 Various foſſil ſhells, echini, echinitæ, ſome maſſes of ſhells, and other petrifactions

18 Copper ore, Siberia; brown rock cryſtals, Bohemia; hæmatites iron ore, Saxony; iron ore, Elbe; and 18 other minerals

19 Two large ammonitæ; a large thin maſs of ditto, Dorſetſhire; a long oyſter, and 3 other petrifactions

20 Twenty poliſhed ſpecimens of marbles

21 Striated gypſum, Italy; calcareous ſpar, Idria, and various other minerals, chiefly Italian

22 Part of a large fiſh in chalk, Surry; a limeſtone bowlder, with nummular corals imbedded in it, from Italy; bones of quadrupeds in ſpar, from the iſland Liſſa, and an oyſter, Wilts.

23 Two ſpecimens of allum ſtone, from Tolfa; phoſphate of lead, or green ſpathoſe lead ore, from Bereſofſkoi, Siberia; two Veſuvians; a trap; a leuzit, and ſeveral other minerals, from Italy

24 Three large pieces of marble; a rough jaſper, and 7 rough variolites

25 A variety of foſſil ſhells, echini, corals, and other petrifactions, Engliſh and Foreign, in 2 boxes

26 A fine foſſil fiſh in white laminated marble, from Verona, and part of the ſkeleton of a fiſh in blue ſlate

27 A variety of foſſil ſhells, echini, bones of fiſhes, and other marine ſubjects, from Italy, Switzerland, and ſeveral parts of England

28 Various ſpecimens of clay, chalks, and other earths, chiefly foreign

29 A nautilus, having nummular ſpars within the chambers, Glouceſterſhire; a fine ammonites, Somerſetſhire;

ſetſhire; one valve of a large glycymeris, Italy, and a pectunculus in limeſtone, Normandy

30 A great variety of recent ſhells, of different genera and ſpecies

31 Fifteen granites, porphyries, variolites, and other ſiliceous ſtones, moſt of them poliſhed

32 A collection of ſalts and ſands in ſmall bottles, from Mount Veſuvius

33 Nineteen agates, jaſpers, pebbles, and other ſilices, poliſhed

34 A large maſs of foſſil ſhells, &c. in limeſtone, from Neuſtadt, and another from Dudley

35 Various ſpecimens of the ſtrata and minerals, from the ſurface of the earth, to the loweſt depth yet ſearched, near Cromford and Middleton, in Derbyſhire

36 Bones in ſpar, from Gibraltar, and 13 other petrifactions

37 A ſingular copper pyrites, from Cornwall; galena, in truncated cubes, with blend, &c. Cumberland; a group of double pointed rock cryſtals, with pyrites, and another with iron ore

38 A large flint, replete with fragments of ſhells, Kent; a maſs of ſingular lampades in black ſhale, and 2 other maſſes of ſhells

39 Eleven various minerals

40 An alated oyſter, from Oxfordſhire; a madrepore, France, and 5 maſſes of foſſil ſhells

41 A baſaltiform iron clay, with yellow ſpar, Sheepy Iſland; and a hollow flint, lined with brilliant quartz cryſtals, from Mount Carmel, called there a petrified melon

42 Two ſalt cellars, formed of Derbyſhire marble, a marble pedeſtal, a jaſper pedeſtal, 3 marbles for papers, and 5 more

43 Various ſhells of the ammonia, conus, and other genera, 3 ſpecimens of ſiliceous wood, and ſeveral other petrifactions

44 Six varieties of columnar baſaltes, of 3, 4, and 5 ſides, from the Venetian State, one end of each poliſhed

45 An alatus, Italy; a ſpondylus, France; a maſs of ſhells, ditto, and 5 other petrifactions

46 Various foſſil ſhells of the arca, pectunculus, conus, voluta, and other genera, from France and Italy

47 A broad beaked oyſter, France; a group of 3 oyſters,

part

part of a large ammonites, a ſmooth pecten, Dauphiny, and 2 other petrifactions

48 A piece of wood bored by teredines, and various perforations in ſhells, chalk, and limeſtones, by lithophagi, and other boring ſhell-fiſh

49 Two ſparry caſts of echini, from Italy; the caſt of a large cardium in a ferruginous ſtone, a maſs of ſmall lentes lapidei; 2 crabs, united by a hardened clay, Ceylon; ſmall pectens in a friable ſtone, Maeſtricht, and ſeveral other petrifactions

50 A foſſil fiſh of a curious and rare ſpecies, in a white marble, from Oeningen, and another in black ſlate, from Iſleben

51 An ammonia, Dorſetſhire; 6 Italian foſſil zoophyte, a mammillated echinus, and 8 more

52 A great variety of foſſil ſhells, echini, caſts and ſpines of ditto, joints of aſteriæ, and encrini, and other petrifactions

53 Two valves of large pectunculi, one valve of a large glycymeris, part of a bivalve, and a pecten in flint, a large ſnail, and a rare foſſil echinus, from Dax

54 Twenty various agates, pebbles, and other ſiliceous ſtones, poliſhed

55 A large ſerpulæ, a Hercules's club, a carrier, a diſſected harp, a group of thread worms, and various other recent ſhells

56 A very large and fine foſſil ſhell, of the pecten genus, with adheſions of balani, very ſcarce

57 A poliſhed fluor, and a ſpar, &c. Derbyſhire; miſpickel, with ſilver ore, &c. Saxony; a ſingular hollow quartz, and 4 other minerals

58 Two pyritical limeſtones, with bones imbedded in them, from Glouceſterſhire; 2 echini in chalk, Kent; an echinus clypeatus, and 6 other petrifactions

59 A great variety of curious ſmall foſſil ſhells, echini and corals, chiefly from France and Italy

60 Cryſtalliſed blend with cubic fluors, Durham; truncated hexagonal ſpars, Hartz; a maſs of large garnets in mica, and 1 more

61 Section of a large ammonites, the chambers partly filled with limeſtone, or blended with ſpar, poliſhed

62 A maſs of ammonitæ, cut in two and poliſhed, Germany; jaſperified wood, ditto; foſſil bones, Gibraltar; three pectens in chalk, and various other petrifactions

63 A variety of ſmall foſſil ſhells, parts of encrini, and other petrifactions, chiefly from Switzerland

4 6 64 A hollow maſs of cryſtalliſed galena, Derbyſhire; a ſtratulated copper ore, with blend and quartz, a bog iron ore, part of a ſeptarium with ſelenitæ, and a variolite

1 — 65 Three maſſes of ſhells, and other remains of marine animals in limeſtone, and a recent petrifaction of ſhells, the laſt from the W. Indies

4 — 66 Two German agates, a variegated chalcedony, a red jaſper, a variolite, and a pudding ſtone

6 — 67 A large knotted club, a curious and rare foſſil ſhell, from France

1 — 68 A great variety of foſſil ſhells, echini, canceres, and other petrifactions

2 6 69 Shelly marble, Kilkenny; 2 landſcape marbles, Somerſetſhire; white marble, from Pargas, in Finland; freeſtone, from Bath; ditto, from Glouceſterſhire; red marble, from Millbay, near Plymouth, ſeveral German marbles, &c.

5 6 70 Four ſquare bony palates of fiſh, in chalk, from Surry; bones of a fiſh's head, in clay, Sheepy Iſland; a large tooth of a fiſh, of the ſhark kind, in freeſtone, Malta; an echinus, a madrepore, and 2 other petrifactions

1 6 71 The tuſk of ſome large quadruped of the feline genus, rare, part of the fangs of the grinder of an elephant, 2 pieces of another large foſſil bone, and the bones of a fiſh's head in clay, the laſt from Sheepy Iſland

12 — 72 Avanturine ſtone, from Spain, rare, and 2 Oriental onyxes

14 — 73 Four boxes, containing a number of neatly made card boxes, including a grear variety of ſhells, as well terreſtrial as aquatic, natives of Great Britain

1 — 74 Three winged oyſters, from Shotover Hill, Oxfordſhire; another foſſil oyſter, 2 maſſes of ſhells, one of them from Germany, and a maſs of fragments of encrini

1 6 75 A variety of foſſil ſhells, corals, &c. chiefly from France

3 — 76 Spathoſe iron ore, Bareith; a pyrites, with part of a nautilus in it, and 2 other minerals

1 6 77 An arcites, rare, a nautilus, ſome maſſes of ſhells and bones, a piece of foſſil wood, and other petrifactions

2 6 78 Sundry carnelions, jaſpers, and other ſilices, poliſhed

3 — 79 A ſingularly figured galena, ſeveral iron ores, a mica, from Germany, and various other minerals

3 6 80 Part of the bones of a fiſh, from Sheepy Iſland; a tubular coral, from Derbyſhire; a maſs of ſhells, Dorſetſhire; another, with corals, &c. from Dudley, and 2 more

£ 3. 14. —

81 Variolite, from Malvern Hills; a ſhorl, and 7 other minerals

82 Marble, from Warwickſhire; 2 ditto, from Derbyſhire; one from Devonſhire; roſso antico, and 2 other Italian marbles, and 2 more

83 A nautilus, from Sheepy Iſland, an ammonites, Glouceſterſhire; a group of ammonitæ, Dorſetſhire; a large lamp cockle, Derbyſhire, and 3 more

84 Red jaſper, Siberia; red copper ore, ditto; tin ore, Cornwall; ſpathoſe iron ore, Italy; ſilver ore, Annaberg, in Stiria; pyrites, Goſlar; and 11 others

85 A variety of curious ſmall foſſil ſhells, of different genera, echini and zoophyte, chiefly from France

86 Three balani, a pectunculus, a glycymeris, part of an orthoceratites, 2 mammillated echini, and 9 other petrifactions

87 Eleven various balls of argillaceous iron ore, ſplit in two, and diſcovering in each a ſprig of a plant of the fern kind; and one, containing part of a twig of a pine, moſt of them from Coalbrook Dale

88 A ſcarce ſulcated bivalve of the lamp genus, a cone, 6 helmets, a ſingular nerites, various other foſſil ſhells, 4 echini, ſome madrepores, &c. chiefly from France and Italy

89 Fifty-one various ſmall minerals, including golden mica, from Schio; ſteatites, Cornwall; cryſtalliſed iron ore, Elbe; ſome pebble chalcedony, &c.

90 A large ſmooth pecten, Italy; an oyſter, Oxfordſhire; a large ſtriated lampas, Derbyſhire; a maſs of freſh water ſhells, France; a limeſtone, replete with fragments of encrini, and an angulated foſſil madrepore

91 Green jaſper, with cubic marcaſites in it, from Ronca, in Italy, a large ſpecimen of Baſſan marble, and a laminated Florentine yellow marble, with brown dendritæ on it

92 A variety of cypreæ annulus, moneta, and arcticus, and other ſmall recent ſhells, and a box of red roſe ſhells, &c.

93 A valve of a large pectunculus, from Virginia; a ſmooth ditto, Italy; one valve of a large glycymeris, from ditto; a group of large balani, from Florence, and 2 foſſil corals

94 Leuzit, from Veſuvius; native quickſilver, in cinnabar, with iron ore, Zweybruck; ſhorl, from Elbe; ſattin

like

like malachites, copper ore, native copper, Siberia; rock cryſtal, St. Gothard; a zeolites, and 1 more

95 A variety of foſſil ſhells, of different genera, from Ronca, in Italy; Courtagnon, &c.

96 Two large pieces of coal ſlate, replete with ferns, and other vegetables, from coal-pits, in Somerſetſhire

97 Grey granite, with ſhorl and garnets in it, Germany; a ſeptarium, divided into quadrangles, Derbyſhire; another ſeptarium, and a ſtriped Italian hornſtone, all poliſhed

98 The leſſer foſſil alated ſpindle, 2 deeply cancellated trochleæ, the pholas-like ſerpula, a cylindrical bulla, a complete echinated gryphus, rare, and 2 other foſſil ſhells, France; 2 porcellanæ, a purpura and 2 trochi, Italy; and a patellæ, Glouceſterſhire

99 Five maſſes of ſhells, and other remains of marine animals, in limeſtone, 2 of them poliſhed

100 Tabuletad baroſelenite, Weſtmorland; rock cryſtals, Switzerland; 2 cryſtalliſed iron ores, Elbe; a red feldſpar, with ſhorl, and 4 other minerals

101 A large ſpecimen of chlorite, having large octahedral cryſtals of iron imbedded in it

102 A ſtudded hypocephalus, Normandy; a ſulcated ſhell of the ſame genus, from ditto; a ſpondylus, and a trapezium, France, and 2 other petrifactions

103 A curious foſſil fiſh in a yellow laminated marble, with the counter part, from Florence

104 A parcel of odd valves of recent ſhells of the tellina, cardium, pecten, cepa, and other genera

105 A globoſe ſpar on rock cryſtals, Hungary; a black ſpathoſe iron ore, a mammillated copper pyrites, and a pearl ſpar

106 A ſcarce ſulcated ſpecies of the lampas genus; a rare trapezium, 2 other foſſil bivalve ſhells, an orbicular madrepore, Rouen; 2 other foſſil corals, 4 echini, and 1 more

107 Marcaſites with tin ore, a cryſtalliſed tin ore, and a group of cryſtalliſed quartz, Cornwall; a ſparry depoſition on moſs, dog tooth ſpar, with cauk, Derbyſhire, and 1 more

108 Sundry ammonia, rhombi, and other foſſil ſhells, ſome caſts of ſpiral and other ſhells in chalcedony, France; an echinus in chalk, ſeveral fig-ſhaped ſpines of echini, and other petrifactions

£. 4 . 10 . 6

109 Black marble, with ſhells in it, from Kilkenny; black marble, with corals in it, Durham; grey marble, Suſſex; 2 yellow marbles with dendritæ on them, and a dendritical ſchiſtoſe mica

110 A variety of tellinæ, dentalia, olivæ, and other ſmall recent ſhells, &c. ſorted

111 A large ſpecimen of agate, mixed with jaſper and chalcedony, a hollow in the centre of which, is lined with cubic and other ſingularly figured cryſtals of chalcedony, very rare, and a large agate, having amethyſt and quartz in the middle of it, both from Germany, and poliſhed

112 Pectunculi, from Virginia; ſundry other foſſil ſhells, 2 madrepores, from France, and other petrifactions

113 A belemnites, a cone, a group of balani, 4 ſpiral, and 7 other foſſil ſhells

114 A very fine mammillated echinus, filled with flint, in which one of its ſpines is imbedded, from Kent; part of a curious nautilus, having a large ſhelly ſiphunculus, France; a tuberculated ammonia, with part of its coloured pearly ſhell, Ruſſia, and a ſcarce foſſil echinus, having one of its rays diſtorted

115 A cluſter of large white twelve-ſided ſpars, and a ſtalactitical group of fluors, partly coated with ſpathoſe iron ore, from Durham

116 A capital ſpecimen of mammillated chalcedony, from Iceland.

117 Twelve various maſſes of foſſil ſhells & corals, chiefly Engliſh, poliſhed

118 Cinnabar, Hungary; mammillated ſpar, Hartz; tabulated barytes, ditto; white cauk, Leiceſterſhire; ſteel grained galena, with double pointed yellow ſpars, Derbyſhire; an obſidian, and 1 more

119 A variety of curious foſſil ſhells, chiefly from France

120 A fine ſpecimen of madrepora tibicina with numerous ſmall beginnings of gorgonia pretioſa, or red coral, ſerpulæ, and other curious adheſions from the Sicilian Coaſt

121 Sixteen poliſhed ſpecimens of Engliſh, Iriſh, and German marbles, with ſhells and corals imbedded in them, moſt of them labelled

122 A fine cidaris abbreviata; a curious ſpecies of echinus, from St. Mauritius, having its ſpines; a group

of retort worms, in their native bed, Coromandel; and a group of ſerpulæ on an echinus, Mediterranean

123 A fine ſpecimen of cryſtallized cyanite, and titanium, from Mount St. Gothard, very ſcarce

124 A large and fine foſſil pecten ſhell, from Ortenberg, near Paſſau, and another from Goſe Iſland, near Malta, both rare

125 Native gold, in white quartz, Brazil; nickel, with cobalt, Saalfield; brilliant cryſtalliſed native copper in ſpar, Siberia; and ditto with green carbonate of copper, from ditto

126 A rare ſulcated lampas, from Normandy; 2 other ſcarce ſhells of the ſame genus; a ſpined pecten; a riged margaritifera; a mactra; 6 other foſſil ſhells; a ſingular coral, and a palate of a fiſh, in chalk

127 Two large valves of mother of pearl ſhells, from China

128 Nineteen poliſhed ſtones, including varieties of the Egyptian pebble, German agates, brecciated and other jaſpers, marbles, &c.

129 Section of an ammonia, ſhewing its concamerations; 3 more of the ſame genus; ſeveral other foſſil ſhells; ſome echini, and other petrifactions

130 Various pyritæ, gypſæ, cinnabar, from Idria, and other ſmall ſpecimens of minerals

131 An alated oyſter, from Shotover Hill; 2 ammonia; 4 maſſes of foſſil ſhells, 2 echini, and 4 madreporites

132 Mammilated chalcedony, Iceland; black hæmatites iron ore, Triers; obſidian, from Italy; a brown and white ſpar, from Trieſte, and a cryſtalliſed ſlag

133 A large tuberculated foſſil ammonia ſhell, imbedded in a ſeptarium, from the cliffs, near Weymouth

134 Section of a pyritical ammonites, from Brunſwick; a pyritical ammonites in limeſtone, Bath; ſeveral maſſes of ſhells, one of them poliſhed, ſome madrepores, &c.

135 A large parcel of cryſtalliſed Veſuvian, mica, &c. from Mount Veſuvius

136 A great variety of foſſil ſhells, echini, corals and other petrifactions.

Fourth

Fourth Day's Sale.

TUESDAY, JULY 15, 1800.

Shells, Minerals, &c.

1 A VARIETY of foſſil ſhells, echini, aſteriæ, parts of fiſhes, and other petrifactions

2 Several dendritical and other marbles, and ſundry ſpars, gypſæ, ſilices, &c. ſome of them poliſhed

3 Various ſpecimens of cryſtalliſed quartz, veſuvian, aſbeſti, native copper, iron ore, and other minerals

4 Five maſſes of ſhells, and other marine productions; 2 echini; an echinites in flint; an oyſter, and other petrifactions

5 Native oxyde of quickſilver, from Idria; cryſtalliſed white carbonate of lead in iron ore; three varieties of trap; ſpar within foſſil ſhells, Oxfordſhire; 2 micæ; a cryſtalliſed veſuvian, and 4 more

6 Fifty-three varieties of Italian marbles; ſtalactitical ſpars, and ſerpentine ſtone, each ſpecimen 3¼ inches ſquare and poliſhed

7 Three ammonitæ; a nautilus; a group of alated oſtreæ, ſundry maſſes of ſhells, corals, and other marine ſubjects, &c.

8 A large parcel of foſſil ſhells, echini, corals, and other petrifactions, in two boxes

9 An Egyptian pebble; a variolite; 3 jaſpers, and 10 other ſilicious ſtones, poliſhed

10 A maſs of foſſil ſhells, from Germany; a large foſſil pecten, from Bath, and 2 ammonitæ

11 A large coal ſlate, filled with impreſſions of plants of the fern kind, from Lancaſhire

12 A large and fine foſſil nautilus, from Sheepy Iſland, Kent

13 Flos ferri, from Steurmarck; ſtalactitical chalcedony, Cornwall; a red ore of cobalt; ſtaurolite, Andreaſberg; a zeolite, and 8 other minerals

14 A ſkeleton of a fiſh in white marble, from Oeningen; ditto, from Bohemia; another from Mount Carmel, one in black ſlate, Iſleben; a fiſh's head, with pyrites, Sheepy Iſland, and a vertebra of a large fiſh

11 6 15 A large ball formed of the Florentine ruin marble, ſingularly figured

4 — 16 Hæmatites iron ore, Lancaſhire; 2 groups of cryſtals, France, and 12 other minerals

3 — 17 An ammonites, cut in two, France; a group of teredines, Sheepy Iſland; fragments of encrini in limeſtone; Dorſetſhire, and a jaſperified wood, Coberg, all poliſhed

5 — 18 Sundry agate beads; a cut Egyptian pebble, for a cane-head, a marble for papers, &c.

3 — 19 Twenty-four various foſſil ſhells, echini, corals, &c. ſome of them from France and Italy

8 — 20 A porphyry bowlder, from South Shore, Scarborough; laminated white marble, with black dendritæ, Baden; a red marble with white ſparry fragments of encrini in it, and 1 more

1 — 21 Freſh water ſpiral ſhells in lithomarga, Iſle of Wight; 2 maſſes of ſhells in ſand ſtone, Pierre en Laye, France; ſhells in chalcedony, Courtagnon; 6 other maſſes of ſhells; ramoſe corals in limeſtone, Derbyſhire, and 1 more

3 6 22 An ammonites cut in two and poliſhed, from Glouceſterſhire; caſts of ſpiral ſhells in chert, from France; a group of ſerpula ſhells in limeſtone, and a foſſil pectunculus

2 — 23 Various foſſil ſhells, echini, crabs, and other petrifactions, Engliſh and Foreign

4 6 24 Native copper, Siberia; copper ore, ditto; cryſtalliſed ſtaurolite, Andreaſberg; white cryſtalliſed quartz, in a hollow flint, Mount Carmel; galena, with copper ore and ſpar, in ſtratula, Germany, and a ſingular artificial cryſtalliſation of biſmuth

5 — 25 A variety of foſſil ſhells, corals, and other petrifactions

2 — 26 An alated oyſter, with a ſerpulæ adhering to it, Oxfordſhire; ſeveral foſſil ſhells, from Italy; an ammonia, Furſtenberg; 2 reticulated and ſeveral other corals, with various other petrifactions

3 6 27 Three jaſpers, a chalcedony, 2 agates, 2 pudding ſtones, and a ſtalactites, poliſhed

1 6 28 Twenty-eight various foſſil ſhells, corals, and groups of ditto, Engliſh, French and Italian

3 6 29 Twenty various minerals, from Sileſia, Wales, and other parts

2 — 30 A variety of curious foſſil ſhells, of different genera, from France and Italy

£3.3

31 Cryſtalliſed tin ore, Cornwall; mammillated chalcedony, Iceland, and brown pitch ſtone, Hungary

32 A large foſſil nautilus, from Sheepy Iſland

33 A ſingularly figured green aſbeſtos, from Scotland; a ſeptarium, from Dorſetſhire; and cryſtalliſed ſpathoſe iron ore, on the ſurface of a large cubic fluor, from Durham

34 Pumice-ſtone-like iron ore of pallas; native copper and a copper ore, Siberia; copper ore, with cauk and pyrites, from Staffordſhire, poliſhed and 13 other minerals

35 Two boxes, containing a variety of ſmall foſſil ſhells, echini, teeth, and other bones of fiſhes, corals, and other petrifactions

36 Various ſingular palates of fiſhes, from Kent, Oxfordſhire and Somerſetſhire; ſundry teeth and other bones of fiſhes, 3 crabs, from Ceylon; ſeveral impreſſions of ferns and other plants in ſtones, 2 foſſil nuts, rare, and other curious petrifactions

37 Five varieties of quickſilver ore, from Idria; ſtriated marcaſites, Hungary; antimony, from Tuſcany; 2 cryſtalliſed veſuvians, and ſeveral other minerals

38 A large and fine plum-pudding ſtone, from Hartfordſhire, poliſhed

39 Various foſſil ſhells, echini, teeth, and vertebræ of fiſhes, and other petrifactions

40 Nineteen cards, containing a variety of foſſil ſhells, principally from France and Italy

41 Part of an elephant's tuſk, diſeaſed by being wounded with an iron ball, a poliſhed ſection of an elephant's grinder tooth, both from the Cape of Good Hope; a large hair ball, from the ſtomach of a cow, another from the ſtomach of a horſe, horns of a ſmall African deer, patellæ of the back bone of a whale, and 3 more

42 Quartz, with ſhrub-like vitreous ſilver ore, Johangeorgenſtadt; cryſtalliſed veſuvians, from Veſuvius, hammites, Glouceſterſhire; pointed ſpars, from Clauſthall, in the Hartz; tabular baroſelenite, ditto, and 9 other minerals

43 A large German agate, 2 leſſer ditto, 4 jaſpers, a granite. a porphyry, and 5 other poliſhed ſtones

44 A curious and extremely ſcarce bivalve ſhell, imbedded

in

in flint, from Wells, in Norfolk; a group of various ſhells, in limeſtone, Normandy, and two rare foſſil echini

45 A maſs of ammonia in a limeſtone bowlder, from the Shores of Yorkſhire, cut in two and poliſhed, a curious madrepore, with ſmall ſtars, Derbyſhire; and a fiſh in marble, Verona

46 Green jaſper, from Spain; trap with kernels of zeolites, Germany; a variegated pebble, Palatinate; porphyry, Northumberland, and 5 more poliſhed

47 Four belemnitæ, from a chalk pit, in Kent; 2 ammonitæ, Whitby; 5 others of the ſame genus, a fiſh from Papenheim; ſome crabs, Sheepy Iſland, and other petrifactions

48 Two boxes, containing a great variety of foſſil ſhells, corals and other petrifactions

49 A ſmall kangaroo, from New South Wales, in a glazed caſe

50 Twelve various petrifactions, including 2 ammonites, a ſmooth pecten, Bath, a trochites, &c.

51 Twenty-five curious foſſil vegetables, conſiſting of poliſhed ſpecimens of jaſperified wood, from Hungary, Bohemia and Turkey; 2 large nuts, Sheepy Iſland, ſome ferns, &c.

52 Cubic marcaſites, in a green ſlate, Cumberland; arrow-head ſelenites, Monte Marte; a ſtratulated galena, with copper ore, Saxony; and 2 others

53 Two boxes, containing a variety of Engliſh flints, with corals and other zoophyte imbedded in them; and ſundry foſſil ſhells, from France

54 A large ridged ammonites, from a chalk pit, in Surry, and a group of the beaked oyſter in limeſtone, *the laſt from Dr. Woodward's collection*

55 Three ſerpentine ſtones, an onachine chalcedony, 2 variolites, 2 porphyries, and 13 other ſilices, moſt of them poliſhed

56 Two very fine groups of recent ſerpulæ ſhells, from the Coaſt of Sicily

57 Four poliſhed pieces of jaſperified foſſil wood, one of them from Breſcia; an iron ſtone, with a fern in it, Coalbrook Dale, and 2 pieces of coal ſlate, with ferns and other vegetables in them, from Lancaſhire

58 A tabulated maſs of onachine chalcedonic quartz, octohedral

hedral galena, with ſpars and cauk, Leiceſterſhire: blend with pearl ſpar and barytes, Cumberland, and 3 more

59 A belemnites in flint, Norfolk; a rhombus, Eſſex; a group of glycymerides, a large cardites, a balanus, an echinus in flint, a maſs of ſhells, and 4 foſſil corals

60 Calyptra corrugata, from St. Domingo, 2 of tellina ſtriata, W. Indies; a pair of cherſina vexillum, Surinam, and various other recent ſhells

61 Lapis Lazuli, from Perſia; bloodſtone, from Arabia; yellow agate, with quartz, Spain; jaſper, from Livonia, and 5 others, poliſhed

62 Nine various petrifactions, viz. A lampas, Derbyſhire; ſection of a nautilus, Wiltſhire; 2 ſcarce pectens, 2 balani adhering together, and 3 fine echini, one of them in flint

63 A group of red oyſters and balani, from Guinea; a tuberculated ark, China; an ark with a gryphus adhering, and 3 other recent ſhells

64 Jet, from Norfolk; peacock coal, Brunſwick; black hæmatites, from the mine of Mr. Demidow, in Siberia; a ſingular ſpar, Wales, a tabulated barytes and 7 more

65 A mammillated echinus, from Switzerland; a rare echinites, Malta; a light coloured filiceous wood, with open pores, Normandy; an hypocephalus, a vulſella, a neretoidea, Ronca; a group of cockſcomb oyſters, a pectunculus, France; and a palate of a fiſh, Kent

66 Soft elaſtic bitumen in limeſtone, Derbyſhire; ditto, in cheſt, from the ſame county; cryſtalliſed amethyſt, the cryſtals coated with cubic chalcedony, rare, on agate, Saxony; cubic marcaſites in black ſlate, ditto, in marble, a ſtratulated galena, with white ſpar, and a ſtellated gypſum

67 Twenty-four poliſhed ſpecimen of marbles, and other beautiful ſtones

68 An ammonites, with its impreſſion in argillaceous iron ore, Whitby; an ammonites, Germany; a group of ditto, Dorſetſhire; marble with ſhells, from the Venetian State; a cardium in a bituminous ſlate, from Sky; and 6 other petrifactions

69 A very curious foſſil fiſh of the flounder kind, in a yellow laminated marble, from Verona

- 6 - 70 Section of an ammonia, France, a ſcarce purpura, Italy; a ſtudded hypocephalus, Dorſetſhire; a turban echinus in flint, Kent; a crab, from Verona; a poliſhed madrepore, and 2 poliſhed ſpecimens of foſſil wood
- 4 - 71 A large garnet, Bohemia; galena, rich in ſilver, Freyberg; cryſtalliſed ditto, with baroſelenite, and 2 other minerals
- 18 6 72 A very fine group of clear rock cryſtals, the columns variouſly modified, from Mount St. Gothard
- 3 6 73 Four curious and rare petrifactions, viz. a large turbinated ſhell, from Lugo; a large tellina, from Ronca; a meandritical madrepore, from Caſtel Gombeno, and another zoophyte
- 2 6 74 A maſs of ſpiral, and other curious foſſil ſhells, in a calcareous ſtone, from Courtagnon, and a flat piece of chert, filled with chalcedonic caſts of various ſhells, alſo from France
- 3 6 75 An ore of arſenic, from Bohemia; chert, from Paris Mountain, Angleſey, found near the ſurface above the copper ore, cryſtalliſed Veſuvian of Werner, in green mica, Mount Veſuvius; red copper ore, with malachite, Siberia, and 2 more
- 10 6 76 Head of a fiſh, in clay, Sheepy Iſland; bones of another fiſh, in like clay, from ditto: a lobſter, ditto; 2 ſections of a foſſil grinder of an elephant, poliſhed and bones in ſpar, Gibraltar.
- 1 6 77 A great variety of curious ſmall foſſil ſhells and corals, from France and Italy
- 4 6 78 Six poliſhed granites, porphyries. and other curious ſtones, from the Adige, and other places in Italy
- 4 6 79 Madrepora annulata, E. Indies; 2 of madrepora areolata, a tubipora muſica, 2 ſingular ſponges, and 5 other zoophytes
- 7 - 80 Great part of the ſkeleton of a long fiſh, in a blueiſh black ſlate, from Italy
- 2 - 81 Various foſſil ſhells of the ammonia, lampas, pecten, oſtrea, and other genera, ſome corals, echini, &c.
- 4 - 82 Native ſilver in ſmall particles, and ſtreaks in a black ſtone, Annaberg; ſhorl in quartz, from Giglio; rich native oxyde of quickſilver, Idria; a ſpecimen of plumbago, a ſteatites, opal in the matrix, Hungary, and cryſtalliſed iron ore, with rock cryſtals, Elbe

£3. 12 -

83 A great variety of recent ſhells of different genera

84 Fourteen various maſſes of ſhells, corals, and other remains of marine animals, from Dorſetſhire, Worceſterſhire, Italy, &c. and a recent petrifaction from the Dutch Coaſt

85 White marble, from Paros; yellow marble, Sienna; jaſper marble, Sicily; 6 Devonſhire marbles; landſcape marble, Briſtol; green marble, Egypt, and 2 more

86 A ſcarce ammonia with undulated cells filled with limeſtone, a madrepore, a belemnites, with fragments of other marine bodies in calcareous grit, Maeſtricht; and a maſs of ſmall foſſil nummular corals

87 A large and fine variolite, from Malvern Hills, Worceſterſhire; and a beautiful German agate, both poliſhed

88 The great coxſcomb oyſter, with a madrepore adhering to it, from the Friendly Iſlands

89 A large block of German agate, two jaſpers and 3 granites

90 An oſtrea from the Venetian State; glycimeris and a cardium, Tranſylvania; a group of balani, Italy; 3 other foſſil ſhells, a group of ditto, from Petworth; an echinus galeatus in flint, Norfolk, and an angulated foſſil madrepore

91 Madrepora finuoſa and labyrinthica, the broad and ſharp-ridged brain corals, from Barbadoes; 2 other madrepores, a tubipora muſica, and a red coral on its native rock

92 Part of a curious fiſh of the plaiſe kind, with poliſhed quadrangular ſcales in a grey argillaceous ſtone, from the Cliffs, near Weymouth

93 Three varieties of ſerpentine ſtone, a priſmatic feldſpar, and an hebraic granite, all from Scotland; amazon ſtone, Siberia; ſerpentine ſtone, from ditto; brown granite, from Elbe, and a foreign amigdaloid

94 A great variety of ſmall recent ſhells of different families

95 Two poliſhed ſections of madrepores, from the Venetian State; a poliſhed piece of foſſil wood, and a group of ſmall cockſcomb oyſters

96 Two ammonia, cut in two and poliſhed, a large echinated pecten, an alated oyſter, Oxfordſhire; part of the ſkeleton of a fiſh in marble, from Oeningen, and 2 more

97 A large oval ſlab of ferruginous ſhelly marble, from Germany, poliſhed

98 A variety of dentalia, Terebræ; balani, ſome bivalves, and other foſſil ſhells, from Italy, France, &c.

99 A large ſpecimen of malachites copper ore, from Siberia

100 A variety of foſſil vegetables, conſiſting of ſeveral ſpecies of jaſperified foſſil wood; impreſſions of ferns and other plants, in ſlate and iron ſtone, a cone, ſome fruit ſtones, &c.

101 Sixteen poliſhed ſpecimens of marble, from Devonſhire, labelled

102 A large knobbed foſſil ſhell, of the clava genus, from France, rare

103 A numerous aſſortment of ſmall foſſil ſhells, of the ammonia, purpura, lampas, and other genera joints of encrini. echini, or parts of ditto, corals, &c. chiefly from Switzerland

104 A group of four fiſhes on a leaf, carved in red opake amber, and two ſpecimens of clear amber

105 Magnetick iron ſand, from the Lake Balaton; ſome bezoar minerale, ſtalagmitæ, pea iron ore, Baſle; garnets in the matrix, and various other minerals

106 A foſſil fiſh in a laminated marble, with the counter part, from Florence; and another with the ſcales pyritified in a black ſlate, from Iſleben

107 Honeycomb ſeptarium, compoſed of rotten ſtone, and cryſtal ſceptæ, from Durham; and a ſparry ſeptarium, Dorſetſhire

108 Balanus of the common whale, ditto of the ſperma ceti whale, 2 ſtudded helmets, a fool's cap limpet, and ſundry other recent ſhells

109 An echinus galeatus in flint, Kent; an echinus cordatus in chalk, Surry; an echinus clypeatus, Oxfordſhire; 3 pectens, a glycymeris, and 4 other foſſil ſhells, 3 madrepores, and a poliſhed ſpecimen of foſſil wood

110 Various ſmaragdine ſtones, 9 ſeal ſtones, an ancient cryſtal ſpeculum, a mamillated chalcedony, 2 oriental agates, &c.

111 Lenticular iron ore, Elbe; coloured cryſtalliſed iron ore, ditto; native copper, Cornwall; ſattin-like ſtellated carbonate of copper Moldova; 2 of white ſpathoſe lead ore, a baſaltes, and a ſhorl

112 A ſmall echinus, with ſeveral of its ſpines in chalk, a quadrangular palate of a fiſh, and a conic echinus in flint, from Kent; 2 other echini, a Dorſetſhire ammonites, and 3 more

113 Six poliſhed granites, &c. from the Venetian State

114 Various univalve and bivalve ſhells, in grey and white chert, from Duval near Soiſſons, *out of the Calonian collection*, and a ferruginous limeſtone, replete with bivalve ſhells

115 A box of roſe ſhells, 2 of tulip tellens, 1 of ſcarlet gryphi, and 1 of ſmall arcæ for ſhell work

116 A variety of curious foſſil ſhells, from France and Italy

117 Stalactitical chalcedony, Iceland; native copper, Siberia; 2 copper ores, from ditto; needle manganeſe, Ilmenaus a ſtalactitical group of rock cryſtals, Hungary; hammites, Rutlandſhire; green actinolite, Tyrol, and 8 more

118 A ſcarce long foſſil oyſter, from Dauphiny

119 Seventeen various ſhelly, and other marbles, and a ſpecimen of toad ſtone, poliſhed

120 A very curious foſſil fiſh of the flounder ſhape, having large ſcales, in a grey calcareous ſtone, with the counterpart

121 Rhombic ſpars within foſſil echini, from the chalk-pits in Hartfordſhire; compact red copper ore, with green carbonate of copper, Siberia; coloured foliated iron ore, Elbe; three rock cryſtals, one of them having additional angles to the uſual number, and a double pyramid, and 2 more

122 Two ſmall ſpondyli, various pyræ, terebræ, phyſeteres, and other foſſil ſhells and corals, from Italy, and France

123 Finely coloured iron ore in lenticular cryſtals, Elbe; malachites copper ore, Siberia; manganeſe, from Ilfeld; and rhombic zeolites, with mammillated ſpars, Hartz

124 Fifty-three cards, containing a great variety of curious ſmall foſſil ſhells, of the patella, oliva, pyrum, buccinum, and other genera, aſteriæ, corals, &c. chiefly from France and Italy

125 A ſeries of 56 Engliſh, German and Italian marbles, uniform in ſize, poliſhed

126 A pyritical ammonites, from Brunſwick, cut in two and poliſhed; 2 ſpiked rhombi, 2 muſics, and a ſcarce neretoidea, from France; a cone, from Piedmont, and a rare echinus

127 Seven Roman tiles, a large ditto, found near South-Bourn, Suſſex; a large piece of Roman earthen ware, with the ſurface undulated, an earthen water courſe, and various other ſubjects of antiquity

128 A ſet of caſts from Daſſier's Roman medals, with their reverſe, each incloſed in gilt paper borders, and a like ſet of caſts from Daſſier's Kings of France, with the reverſes, bordered in the like manner, in all 250

129 A turban echinus in chalk, Kent; 2 echini galeati, ditto; ſection of a pyritical ammonites, Germany; ſeveral other foſſil ſhells, corals, &c.

130 Two boxes, including a great variety of ſmall ſhells, of different kinds, ſorted

131 Bubbled chalcedony, on a bituminous ſtone, from Dauphiny, and cryſtallized zeolyte, from Andreaſberg

132 Two curious foſſil fiſh, in laminated marble, from Germany; one ditto, Bohemia, and a foſſil fiſh, in black ſlate, from Italy

133 Eleven various granite, porphyries, and baſaltes, from Italy, all but one poliſhed

134 Twenty-four ſpecimens of cryſtalliſed quartz, fluor, cinnabar, galena, and other minerals

135 A great variety of foſſil ſhells, echini, bones, and other petrifactions, in 2 boxes

136 Zeolites, from Ferro; calcareous ſpar, Derbyſhire; antimony, Hungary; and a cryſtaliſed quartz

£3 - 6

Fifth

Fifth Day's Sale.

WEDNESDAY, JULY 16, 1800.

Shells, Minerals, &c.

1 RED ſtalactitical chalcedony, Spain; red hæmatites iron ore, Lancaſhire; cryſtaliſed carbonate of lead, France; iron ore, Italy, and 3 other minerals

2 A variety of foſſil ſhells, echini, and other petrifactions, ſome of them in chalk, from Kent and Surry

3 Half of a red porphyry bowlder, from the Adige; a grey Italian granite, and a Scotch ſerpentine ſtone, all poliſhed

4 A parcel of belemnitæ from Switzerland, and various other foſſil ſhells, from the ſame country, Italy, &c.

5 Various foſſil ſhells, from Italy and France, ſome Engliſh belemnitæ, volutæ, echini, &c. and a foſſil crab, from Ceylon

6 A plant in iron ſtone, from Coalbrook Dale; ferns in coal ſlate, Somerſetſhire; 3 ſpecimens of foſſil wood, poliſhed, and 3 pieces of jet

7 Micaceous iron ore, Devonſhire; foliated native copper, Siberia; red copper ore, ditto; 2 of cryſtaliſed veſuvian, from Mount Veſuvius; granitæ, St. Gothard, and ſeveral other

8 A cylindrical flint cut in two, and a jaſper, from Italy; a pudding ſtone, Harts; a fluor, Derbyſhire, and an Egyptian pebble, all poliſhed

9 A ſmooth pecten, Bath; 2 oyſters, a belemnites, 3 maſſes of foſſil ſhells, and a ramoſe madrepore

10 A numerous aſſortment of ſmall foſſil ſhells; echini, corals, parts of encrini, and other petrifactions

11 A foſſil fiſh in a white laminated marble, France; another in like ſtone, from Verona, and 2 others in black ſlate, from Iſleben

12 Richly coloured cryſtalliſed amethyſts, in a hollow agate, from the Palatinate; a ſingular ſtalactitical ſpar; a ſpecimen of wolfram in mica, and a fine red argill

13 Sundry foſſil ſhells of the ammonia, clava, belemnos, purpura, and other genera; ſome echini, corals, teeth of fiſhes, and other petrifactions

14 Eight various Italian granites, porphyries, &c. poliſhed

15 Various foſſil ſhells, echini, corals, and other petrifactions, ſome of them in chalk

16 Two ammonitæ, an alatus, and a foſſil bivalve ſhell, an echinus, and a poliſhed ſpecimen of foſſil wood

17 Eighteen various limeſtones replete with foſſil ſhells, an oyſter, and an echinus

18 An argillaceous iron ore; 2 pyritæ, and 9 other minerals

19 A large ſhell of the vulſella genus, Turin; an indented oyſter, France, and 3 caſts in plaſter of rare foſſil ſhells

20 An ammonites, cut in two, and poliſhed bones of the head of a fiſh in clay, Sheepy Iſland; an anthropomorphos, in limeſtone, Wales; a pecten in freeſtone, and 2 other foſſil ſhells

21 Shirl in mica, Veſuvius; ſhells agglutinated by iron ore, a ſelenites, and 9 other minerals

22 Thirty-ſix varieties of ſerpentine ſtone, from Saxony

23 A group of oyſters, a large echinus galeatus, a foſſil nautilus, exhibiting the ſiphunculus, part of a lobſter, ſome ſpines of echini in chalk, and 9 other petrifactions

24 A large piece of coal ſlate, with a fine impreſſion of a fern, and other vegetables in it, Lancaſhire

25 A nautilus, ſeveral echini, a ſpined pecten, a poliſhed piece of foſſil wood, and various other petrifactions

26 Topazine cubic fluors, Derbyſhire; tin ore, Cornwall; lapis atramentarius, Bareith; an amygdaloid, with agates, from Kinnoul, near Perth, and 4 other minerals

27 Section of an ammonites, from Whitby; various hypocephali in a calcareous ſtone, Oxfordſhire; 2 fiſh in laminated marble, and 3 more

28 Ten curious foſſil madrepores in chert and limeſtone, all poliſhed and labelled

29 Toad ſtone, Derbyſhire; a variegated pebble, Hartfordſhire; an oriental onyx, pyed jaſper, Tynemouth; a ſpotted quartz ore bowlder, Staffordſhire; 3 German agates, and 5 more, ſome of them poliſhed

£2. 1

30 Caſt of a bulla, in limeſtone, Bruſſells: an alatus, from Ronca; a pectunculus; a ſpondylus; a cardium; a terebræ, and 3 other foſſil ſhells, black marble with ſhells, Wales; a chalcedonic madrepore, and 2 anthropomorphi

31 Various neritoideæ, lampades, and other foſſil ſhells; a ramoſe coral in flint, ſeveral other foſſil zoophyte, &c. in 18 cards

32 Coloured hæmatites iron ore, from Hungary, and a group of lenticular ſpars

33 Calamine, from Wales; red gypſum, Scotland; ſteel grained galena; phoſphate of lead and copper ore, Siberia; native ſulphur, Mount Veſuvius; red hæmatites iron ore, Lancaſhire, and 5 other minerals

34 Eleven various granites, whyn ſtone, baſaltes and lava, from Italy, poliſhed and labelled

35 Parts of two quadrangular, and 3 hexagonal columns of baſaltes, four of them poliſhed, from Italy

36 Two ammonitæ; an indented oyſter; a pectunculus; a lamp bivalve; 2 pectens; a ſcarce double ſhell in marble; a turban echinus in flint; and an echinus clypeatus

37 Five ſpecimens of native oxyde of quickſilver and cinnabar, from Idria; iron ore; 2 granites, one of them having ſhorl in it, and a dendritical quartz, from Giglio; another iron ore, and 2 veſuvians

38 Striped brown cauk, Derbyſhire; 4 German agates; 2 variolites; a pudding ſtone, and a ſerpentine ſtone, all poliſhed

39 Sundry terreſtial and other ſmall ſhells, chiefly from Italy

40 A variety of foſſil ſhells, corals, &c. ſome of them from Italy; a crab, Sheepy Iſland; and the ſpine of an echinus, in chalk, Kent

41 A portion of the middle part of a very large ſeptarium, finely enriched with brown ſpars, cryſtalliſed in ſmall rhombs, from the Cliffs, near Weymouth

42 A maſs of ſerpula ſhells; a congeries of freſh water ſhells, in a white calcareous ſtone, France; a madrepore, with large ſtars; a poliſhed piece of foſſil wood; bones in ſpar, Gibraltar, and an ammonites, Germany

43 Various recent ſhells of the tellina, mya, alatus, voluta, and other genera

3 – 44 Poliſhed variegated cauk, Derbyſhire; white fibrous amianthus, Dannemora, Sweden; cubic marcaſites on black ſlate, Dublin; a chryſtalliſed veſuvian, and 11 other minerals

2 – 45 Cryſtalliſed reſin blend, with rock cryſtals, Kapnick; a malichites copper ore; yellow cubic fluors, on ſpathoſe iron ore, Durham; and a coloured marcaſite, Cornwall

2 6 46 One valve of a ſpondylus, from Meldola, and 2 large foſſil pectens

10 – 47 Veined red and white chalcedony, from Deuxponts; hebraique granite, Scotland; a red manganeſe; a German marble, and 4 others, all poliſhed

12 – 48 Cryſtalliſed native copper in ſpar, Siberia; and a fine ſpecimen of bright green carbonate of copper, in delicate fibrous cryſtals, from Moldova, in the Bannat

4 6 49 A large ſpecimen, part of a bowlder of red granite, from the Brenta; and a portion of an hexagonal column of baſaltes, from a mountain near Valdagno, Italy

2 – 50 A ſcarce trochites, Italy; 2 maſſes of foſſil ſhells, France, and a poliſhed jaſperified wood

3 – 51 Twenty-four uniform ſpecimens of marbles, chiefly from Germany, poliſhed

3 6 52 Various muſics, ſcrews, tuſks, pears, and other foſſil ſhells, chiefly from Italy and France

3 6 53 Three ſpecimens of native oxyde of quickſilver, from Idria; red native oxyde of lead, Siberia, rare, and an iron ore

11 6 54 Two fine ſpecimens of gum copal, with inſects incloſed, from the E. Indies, poliſhed.

3 – 55 An aculeated rhombus, a large patella, a ſingular nerites, and 3 other foſſil ſhells, France; 2 angulated pectens, on chalk, Kent, and part of a mammillated echinus, Switzerland

12 6 56 Nine various land tortoiſe ſhells

6 6 57 Four curious foſſil ſhells, viz. an indented oyſter, from Normandy; a ſcarce large trapezium, from Verona; a ſpondylus, France, and a large ſpiral ſnail

3 – 58 A trochus, 2 ſcrews, 4 clubs, and a neretoidea, from France; ſeveral ammoniæ, 2 vortices, and other foſſil ſhells, ſome foſſil corals, and other petrifactions

11 – 59 A large ſlab of ammonia marble, veined with ſpar, from Dorſetſhire

£ 4 11 13 0

60 Wolfram in quartz, Cornwall; coloured galena, Derbyſhire; yellow copper ore, rock cryſtals, Hungary; a plated baroſelenite, and 4 other minerals

61 Twenty-four poliſhed jaſpers, granites, pebbles, chalcedonies, porphyries, &c. chiefly from Italy

62 Twenty-one cards, containing ſundry curious foſſil ſhells, of the dentalium, oliva, tellina, cardium, lampas, and other genera, chiefly from France and Italy

63 A madrepore, from Loraine; 2 ſiliceous zoophyte, Italy, and another foreign foſſil coral

64 A group of balani, another, having the teeth, both from the Eaſt Indies; 2 cluſters of cornucopiæ protifera, Norway; a leopard cone, a harp, a plough alatus, and 5 other recent ſhells

65 A blue granite, from Calabria; 3 dendritical marbles, from Baden; one with an inſcription in German etched on it, from the vicinity of Augſburg, and another veined like agate

66 Brown pitch ſtone, Hungary; red rock cryſtals, with pearl ſpar, &c. ditto; native copper, Siberia; malachites copper ore, ditto; yellow rhombic ſpars, on cryſtalliſed amethyſts, within a hollow agate, Palatinate, and white ſilky amianthus, from the Pyrenees

67 A maſs of foſſil ſhells in chert, from France; a madrepore, from Loraine; the cone in cone, and another foſſil coral, and 2 other petrifactions

68 Two beaked oyſters, 3 pectens in a calcareous grit, Maeſtricht; 6 various lampades, 4 corals, and 6 other petrifactions

69 Nine ſmall agate boxes, from Germany

70 A fiſh, in marble, from Verona; an extended anthropomorphos, from Dudley; impreſſions of 2 ditto in limeſtone, Wales; a green jaſperified wood, Hungary; a ramoſe madrepore, Switzerland, and 3 other petrifactions

71 A ſet of 41 poliſhed ſpecimens of marbles, from Germany, Switzerland, France, and Italy, nearly uniform in ſize

72 Part of a large valve of a curious foſſil ſhell, of the vulſella genus, from the vicinity of Turin, and a maſs of nummi diaboli, preſumed to be foſſil corals, from Italy

1 1 73 Four purpuræ, Italy; ſeveral lampades, 3 oſtræ, Odiham; an aſtroites, Loraine, and various other corals, ſhells, &c.

3 - 74 Two coal ſlates, with many-leaved and other plants in them, from St. Jean de Valeriſcle, in the dioceſe of d'Uzés, in Languedoc; 2 laminated calcareous ſtones, having ſingular plants in them, from Italy; and 3 other foſſil vegetables

1 6 75 Sundry olivæ, triplices, rhombi, balani, and other curious ſmall foſſil ſhells, echini, &c. ſome of them from France

4 - 76 Sections of 2 foſſil ſhells, from Italy, poliſhed; a foſſil wood, from Breſcia, alſo poliſhed; and another filiceous wood, from Coberg

2 6 77 Various ores and other minerals, among which are 5 varieties of hæmatites, an arenaceous iron ore, 2 green carbonates of copper, a geodes, &c.

6 6 78 Two large poliſhed ſpecimens, different varieties of black marble, with ſhells of the lampas genus imbedded in it, from Kilkenny; and a tortoiſeſhell ſeptarium, Dorſetſhire

2 6 79 Part of a rare mammillated echinus, with ſeveral of its ſpines in chalk, Kent; a ſcarce echinites, an uncommon vertebra of a fiſh, Sheepy Iſland; an oyſter, from the environs of Montpelier, and 4 other petrifactions

5 6 80 A fool's cap cockle, Mediterranean; the great brown Engliſh clam, 2 groups of balani, E. Indies; a bull's mouth helmet, and 4 other recent ſhells

1 - 2 - 81 The tail part, having a long termination, of a curious kind of anthropomorphos in fuller's earth, another ſpecies of the ſame genus, rolled up, from Dudley; 2 patellæ, 8 lampades, a ſmall ſpondylus, a glycymeris, ſeveral other foſſil ſhells, 3 opercula of ſhells, a ſcarce crab, 3 echini, and other curious petrifactions

4 6 82 Sixteen various jaſpers, porphyries, Egyptian pebbles, and other filiceous ſtones, all poliſhed

14 - 83 Cryſtalliſed iron ore, formed in columns like a baſaltes, from Oſſegg, in Bohemia, rare, and a large garnet of 12 ſides, from the ſame country

12 - 84 The cone in cone coral, from Aſhford, in Derbyſhire; a poliſhed longitudinal ſection of another ſpecimen, with ſome foſſil ſhells adjoining it, from ditto; and a poliſhed piece of variegated jaſpery marble, from Italy

£3 19 6

85 Two marbles, from Philadelphia; white ditto, Scotland; 2 of ſtatuary marble, 12 other marbles, and 2 Scotch ſerpentine ſtones

86 Three varieties of rock cryſtals, one with chlorite, from the Alps; one with priſmatic colours, Catharinenberg, Siberia, and one with ſingular internal appearances, Braſil

87 Ten various petrifactions, viz. a large neretoidea, from Italy; 2 bivalve ſhells, France; an echinus placenta, Schio; another Italian echinus; an echinus pileatus, in flint, Kent; a vertebræ of a fiſh with ſerpulæ ſhells on it, and three madrepores

88 A group of ſerpulæ on wood, perforated by teredines, New Zealand; the great cockſcomb oyſter, Friendly Iſles, and a large balanus on a muſſel, Falkland Iſlands

89 A ſcarce tuberculated ammonites, ſection of another ammonites, an indented oyſter, 3 opercula of ſhells, 2 echini, and ſeveral other petrifactions

90 A foſſil madrepore, and part of a long oyſter, from the Venetian State, and a longitudinal ſection of a piece of ſiliceous wood, from Saxony, all poliſhed

91 Red jaſpery cryſtalliſed quartz in agate, Palatinate; aſbeſtos, with black mica, and yellow copper ore, ſtalactitical chalcedony in chert, & 3 other minerals

92 Nineteen various foſſil ſhells, corals, and other petrifactions

93 Part of a valve of a ſcarce vulſella, from Italy; one valve of a large glycymeris, ditto; an extended anthropomorphos, in limeſtone, Wales; a large balanus, and a flint with fragments of ſhells in it

94 Six curious dendritical marbles, from Baden, poliſhed

95 Twenty-five cards, including a variety of curious foſſil ſhells of the patella, bulla, caſſida, and other genera, chiefly from France

96 Two curious foſſil zoophyte, allied to the funnel-ſhaped ſponge, ſaturated with flint, from Italy

97 The ramified head, with part of the ſtem of a curious and rare foſſil, encrinus, a maſs of ſhells of the orthoceros genus, in limeſtone, a ſpondylus, an echinus pileatus in flint, a mammillated echinus, and a poliſhed piece of jaſperified wood

98 Striped heliotropium, from Arabia; a German amethyſtine agate, 2 ſingular flints, Norfolk; a ſcarce

pudding ſtone, a brecciated marble, and 3 other curious ſilices, poliſhed

4 — 99 An agatified and another ammonites, a tellen, a purpura, and 2 other foſſil ſhells, part of a ſcarce anthromorphos, a mammillated echinus, and a ſcarce coral, allied to the recent madrepora areolata

6 — 100 Two eels, and another curious foſſil fiſh, in laminated white and yellow marbles, from Verona

1. 12 101 A rare cryſtal of quartz, conſiſting of 2 hexagonal pyramids, without an intervening column, 5 ſmall group of octahedral pyritæ; blue copper ore, Siberia; brown barites, Surry; baſaltine cryſtals in lava, Veſuvius, and 6 more

1 6 102 A ſcarce echinus, from Malta; a large pectunculites, Antiqua; wood, perforated by large teredines, Sheepy Iſland, poliſhed, and 2 other foſſil ſhells

4 — 103 A large harp-like voluta, from France, a ferruginous echinus, ditto; 2 fig ſponges filled with chert, Italy; 2 echini adhering to flints, Engliſh; a maſs of nummular corals, Bruſſells; another, France; and 4 other petrifactions

1 — 104 A maſs of ſmall branched milliporæ in chert, from Soiſſons; ſpiral and other ſhells in chert, Monte Marte, 2 other maſſes of ſhells, from France; a large pecten, Italy, and a madrepore, ditto

7 — 105 Stellated gypſum, ſomewhat analogous to that of Sheepy Iſland, on a black ſlate, from Angiers, in France; a poliſhed amianthus, Aberdeenſhire; a porphyry, Scotland, and 2 more

2 6 106 A variety of curious ſmall foſſil ſhells, of the bulla, dentalium, patella, cypræa, and other genera, from France and Italy, ſome of them rare

10 — 107 Fibrous carbonate of lead, from Zillerſhall; cinnabar, Palatinate; jaſper, from Santa Cruz; cryſtallized white ſpathoſe lead ore, Scotland; zeolites, Sky, and 9 other minerals

16 6 108 A large piece of limeſtone, filled with ſhells, and having alſo in it ſeveral vertebræ and other bones of a large animal of the lacerta genus, from the neighbourhood of Bath, rare

2 6 109 A large foſſil glycymeris, from Italy; and a caſt from a large rare foſſil oyſter, from France

5 110 Two fluors, one of them mixed with galena, Derbyſhire; a mine ſtone with copper pyrites, Engliſh, and a Devonſhire marble

Z 4 6

111 Various foſſil ſhells of the conus, rhombus, cassida, clava, ammonia, and other genera, 2 echini, a group of bottle-ſhaped ſpines of echini, and 2 palates of fiſh, in chalk

112 A thin round ſlab of red, and another of grey porphyry, from Italy, poliſhed

113 Various foſſil ſhells, of the ammonia, apiculum, arca, lampas, pectunculus, and other genera, ſome mamillated and other echini, &c.

114 A yellow jaſper, 6 variegated agates, from Germany; and 2 other poliſhed ſilices

115 A fine ammonoidea, a large ſtraight hinged lamp bivalve, a ſingular oyſter, a group of ammonia, a foſſil madrepore, and 1 poliſhed piece of foſſil wood

116 A collection of 100 different kinds of ſmall ſeeds, neatly placed in ſquare compartments in a gilt frame, glazed, done by J. P. Ettingſhauſſen, gardener to the Duke de Chartres, *from the Calonnian collection*

117 Fifteen beautiful poliſhed agates, jaſpers, and other ſiliceous ſtones, and a Chineſe ſteatites

118 A very fine madrepora ſinuoſa, or broad-ridged brain coral, from the Weſt Indies, on a gilt ſtand, *from the Calonnian collection*

119 A ſcarce circulary ridged pecten, from France; a deeply indented oyſter, Brunſwick, 2 other foſſil ſhells, part of a mammillated echinus, with 4 of its ſpines in chalk, Kent; and a foſſil coral, Italy

120 An indurated clay, penetrated by blue carbonate of copper, Siberia; clear opal in the matrix, Cſervenitza, Hungary; 3 ſiliceous cryſtalliſations, and 2 more

121 The claw and tail of a lobſter, and a crab, from Sheepy Iſland; 5 echini, 2 foſſil coral, and 5 other petrifactions

122 A book, and 2 ſmall diſhes, formed of ſerpentine ſtone, a ſmall ſalver of Egyptian pebble, the lid of an agate ſnuff box, and a marble ball

123 Lapis ſuillus, Italy; bitumen and ſpar, Derbyſhire; jet, from Whitby; cryſtalliſed veſuvian, from Veſuvius; zeolites, Sky; a trap, a ſpecimen of pitch ſtone, and 21 other minerals

124 Native copper, Siberia; blue and green carbonate of copper, ditto; chalcedony, with copper ore, Cornwall, rare, yellow heavy ſpar, Surry, and ſpar, &c. Leiceſterſhire

125 Six large granites and porphyries, from Italy, labelled, and poliſhed

126 A large nautilus pompilius, uncoated and poliſhed, from China

PRINTS OF NATURAL HISTORY, &c.

127 A thin folio, containing 64 impreſſions of the upper and under ſides of the leaves of trees, and other plants, chiefly American, coloured to nature, with MSS. accounts of each, ſome printed papers relating to gardening, and various prints of botanical ſubjects

128 Seventeen large folio coloured drawings of plants, finely executed, and a leſſer drawing of a plant

129 A parcel of prints and drawings of Natural Hiſtory

130 Ditto

MINERALS, PETRIFACTIONS, &c.

131 Two boxes containing a variety foſſil ſhells, echini and other foſſil marine ſubjects

132 Foliated iron ore, Elbe; capillary native ſilver in a baroſelenite, Hartz; cubic fluors, with an opaline ſurface, a chalcedony, and 2 more

133 Grey marble, with corals, from Whitwood Foreſt, Oxfordſhire; grey marble, with ſhells, Purbeck; 2 other marbles, and a large plum pudding ſtone

134 An ammonites, from Dorſetſhire, cut in two and poliſhed, an alated oyſter, Oxfordſhire; marble with bones, from Dalmatia; a compreſſed fungites, from Arbigland, and 2 ſpecimens of poliſhed foſſil wood

135 Cryſtalliſed native oxyde of tin, from Cornwall; cinnabar, from the Palatinate, white quartz, from Snowdon; white quartz, with black dendritæ on the ſurface, a rhomboidal zeolite, a maſs of tourmaline, and 2 more

£4.6-

Sixth

Sixth Day's Sale.

THURSDAY, JULY 17, 1800.

SHELLS, MINERALS, &c.

1 A BOX containing a great variety of ſmall ſhells, chiefly from the Engliſh Coaſt

2 Cryſtalliſed blend, with blend ſpars, Cumberland; dog tooth ſpars, with blend on red cauk, Leiceſterſhire; cryſtalliſed tin ore, Cornwall, and three more

3 A curious undulated limeſtone, an iron ore, a ſtellated gypſum, a foreign coal, and 2 other minerals

4 Plumoſe mica, Spain; 3 portions of ſeptaria, one with a ſtellated gypſum on it, Sheepy Iſland; tin ore, Cornwall; rock cryſtals, with pyrites, ditto; pyrites, Goſlar, an amygdaloid, and 6 other

5 A tabular repreſentation of ſtrata in Derbyſhire and Staffordſhire, *with printed and MSS. account thereof*, a ſmall hexagonal tablet, inlaid with Derbyſhire fluors, and a Spaniſh alabaſter, all poliſhed

6 Sundry belemnitæ, 2 reverſe rhombi and ſeveral other foſſil ſhells, ſome echini, a tooth of large ſhark, and other petrifactions

7 Iron ore, Boneſs; copper and iron ore, Siberia; native oxide of copper ore, Cornwall; agate, from Italy, and 18 other various minerals

8 Precipitated copper, from Paris Mountain, Angleſey; an Oriental onyx, iron ore, Siberia; cryſtalliſed zeolite, Sky; lenticular ſpars, Hartz; and 3 more

9 A mammillated ſtalactitical ſpar, parts of 2 ſeptaria, and a rock cryſtal, all poliſhed

10 Three pieces of elephant's grinder, a fiſh in laminated marble, ſection of an ammonites, 4 maſſes of foſſil marine ſubjects, and a piece of foſſil wood

11 Coloured copper ore, with rock cryſtals, Hungary; leuzit, or white garnets, Veſuvius; amethyſtine rock cryſtals, Schemnitz; and a curious artificial cryſtallization of Biſmuth

12 Three variolites, from Worceſterſhire; 3 German agate, a Siberian

a Siberian red jaſper, red granite, Seeland; a jaſperified foſſil wood, and 3 others, all poliſhed

12 — 13 A large German agate; brecciated, or broken agate, from Brunſwick; a red chalcedony, a phacolithas, from Aſola; and a red limeſtone, with fragments of encrini in it

9 — 14 A large piece of jaſperified foſſil wood, from Coberg; foſſil wood, turned to jet, and a large piece of coal, with impreſſions of vegetables

2 6 15 Nineteen various granites, porphyres, jaſper, pudding ſtones, trap, &c. ſome of them poliſhed

2 — 16 Impreſſion of anthropomorphos, in limeſtone, from Wales; 2 ſections of ammonitæ, a poliſhed piece of foſſil wood, and 3 others

2 — 17 A ſmall cardium aculeatum; 3 groups of balani, a ſmall pecten, Norway; and a great variety of other ſhells

4 6 18 Twelve various porphyries, granites, pudding ſtone, jaſper, &c. poliſhed

1 6 19 Sundry recent ſhells, of the cherſina, alatus, caſſida, tellina, and other genera

4 — 20 Yellow ſpars, from Derbyſhire; a mamillated ſpar with white and ferruginous pearl ſpar, Hungary; a granite, with ſhorl, pyrites, with cauk and ſpar, Ecton Mine, and 2 ſeptaria

12 6 21 A foſſil crab, from Verona, 3 others, from Sheepy Iſland; an encrinus, from Brunſwick; 2 corals, 2 groups of balani, and 3 more

1 6 22 A large pyritical ammonites, cut in two, Germany; a funnel ſhaped ſponge, ſaturated with flint, Italy; 2 large foſſil diſtaff ſhells, Hants; and a foſſil oyſter

4 — 23 A ſtriped green and black, and 4 other Italian jaſpers, a jaſpachates, a granite, and 2 pudding ſtones, all poliſhed

1 6 24 Various foſſil ſhells, corals, and other petrifactions, Engliſh, Swiſs and Italian

1 6 25 A cellular lava, having ſome of its cavities lined with a mamillated chalcedony-like vitrification, from Italy; ſhorl in mica, Tyrol, and a globular ſpar, from Carlſbad

2 — 26 Three coal ſlates, with impreſſions of ferns, and other plants in them

3 — 27 Various foſſil ſhells of the rana, triplex, patella, turris, mitra,

= 3 . 14 . 6

mitra, and other genera, moſtly from France and Italy

28 Native copper, Siberia; white amianthus, Tyrol; aſbeſtos, Scotland; garnets in mica, ditto; cinnabar, Idria, and 5 other minerals

29 A ramoſe coral in limeſtone, Derbyſhire; a tubipora and another coral, from ditto, and a madrepore, and another foſſil zoophyte, from Italy

30 Two ammonitæ in yellow marble, from Papenheim; a mytilus, a ſcarce purpura, Piedmont, and various other petrifactions

31 Sundry foſſil ſhells of the ammonia, arca, lampas, oſtrea, trochus, buccinum, and other genera, ſome echini, corals, &c. Engliſh and Foreign

32 Hebraic granite, Scotland, zeolites, Iceland, violet ſpar, Saxony; and 3 other minerals

33 Three madrepores, one of them poliſhed, a maſs of corals, &c. Dudley; a group of nummular corals, a large lamp cockle, Derbyſhire, and 6 other petrifactions

34 A broken agate, 2 porphyries, 3 pudding ſtones, and 16 other poliſhed ſilices, &c.

35 A fine ſtrombites, a pecten, Wales; 2 madrepores, and 9 other petrifactions

36 A ſeries of 115 ſmall ſpecimens of marble, alabaſter, and other calcarea, nearly uniform in ſize

37 Three foſſil corals, a ſingular lamp cockle, a maſs of ditto, an oyſter, and 2 other petrifactions

38 Octahedral pyrites, among rock cryſtals, Cornwall; a rare ſerpentine ſtone, zeolite, a white chalcedony, and 5 more

39 A ſmooth pecten, from Bath; another large foſſil bivalve ſhell, from Italy, and 2 large ammonitæ

40 Twenty-four laminated calcareous ſtones, with impreſſions of leaves of uncommon foſſil plants in them from Oeningen, near the Lake of Conſtance

41 A large bear's paw clamp, an alatus, gigas, and a tun ſhell

42 Piſolithus, or peaſe-ſtone, from Carlſbad; brown ſtalactitical ſpar, ditto; green and brown aſbeſtos, Aberdeenſhire; a hollow agate ball, lined with cryſtalliſed amethyſts, Palatinate; native copper, Siberia, and garnets, with mica, feldſpar, &c.

43 Stalactitical hæmatites iron ore, from Cſetneck, Hungary; and a tabulated baroſelenite, from Iberga, Hartz

44 A variety of ſmall foſſil ſhells, echini, parts of aſteriæ and encrini, madrepores, &c. chiefly Engliſh

45 A ſcarce porphyry, a tranſverſe ſection of a large white ſtalactitical ſpar, and an Eaſt-India granite, all poliſhed

46 Coloured ſtalactitical hæmatites iron ore, from Triers, and truncated hexagonal ſpars, from the Hartz

47 Two large beaded clubs, 3 towers, 2 rhombi, 8 other foſſil ſhells, and a foſſil coral

48 A fine cluſter of cryſtalliſed amethyſts, within a hollow agate, from the Palatinate

49 A ſtriped jaſper, from Lipari, calcareous ſtone, from the Archipelago; red ſpar, from Trieſte; a hæmatites iron ore, and 2 more

50 An anthropomorphos, from Wales; 2 ſmall echini galeati in flint, a tubipora, Derbyſhire, and a nautilus, from Sheepy Iſland

51 Part of a large rock cryſtal, with ſhorl, incloſed, two varieties of native oxide of lead, in quartz, from Siberia; brown calamine, from Derbyſhire; cinnabar, Idria, and native oxide of quickſilver, ditto;

See 8th Day, lot 92.

52 A large ammonites, cut in two and poliſhed, diſcovering the chambers to be filled with brown and yellow ſpar, from Somerſetſhire

53 Granite, from the Krega Torrent, near Aſolano, Italy; an undulated granite, or red jaſper and a grey variegated marble, the laſt from Cat Down, near Plymouth

54 Pyritical iron ore, which has been formed within an echinus, galeatus, the ſhell of which is decompoſed and gone, from Suſſex; mica, from Siberia; obſidian, Hecla; ſtalactitical chalcedony, Iceland, and a curious ſparry depoſition

55 Three curious foſſil fiſh, in yellow laminated marble, one of them having the counterpart, from Verona

56 A large oyſter, with 2 balani and a madrepore on it, and a maſs of univalve and bivalve ſhells, in chert, from Meri, in France

57 A ſmall mortar, formed of a black marble, with white ramoſe corals imbedded in it, very beautiful

£6..0..6

58 Various ſhells of the alatus, clava, rhombus, and other genera, chiefly from Ronca, and other places in Italy

59 Small priſmatic ſelenitæ, in a red ſaline ſtone, from ; white talc, from Venice; coloured foliated iron ore, Elbe; amianthus in quartz, from the Alps; and an iron ore with beryl, Sweden

60 A maſs of vortices in lithomarga, in the Iſle of Wight; a nautilus, Sheepy Iſland, cut in two; two ſcarce beaked oyſters, France; a pecten in calcaceous grit, Maeſtricht, and 7 other petrifactions

61 Section of a large ſeptarium, conſiſting of a light brown argillaceous iron ore, beautifully veined with white ſpar, from Carron, in North Britain

62 A great variety of ſmall foſſil ſhells, joints, and other portions of encrini; corals, and other petrifactions, chiefly from Switzerland

63 Eleven curious varieties of ſerpentine ſtones, three red marbles, ſpotted with green actinolite, and a granite, from Scotland; and a brocade marble, Spain

64 A cockſcomb oyſter, from Normandy; three beaked oyſters, from Furſtenberg, and various other foſſil ſhells, echini, and corals, Engliſh, Swiſs, French, &c.

65 A ſtalactitical ſpar, the ſurface of which is cryſtalliſed in rhombs, ramoſe calamine on cryſtalliſed quartz: cryſtalliſed pearl ſpar, Cremnitz, Hungary; and a cryſtalliſed quartz with pyrites, &c. Hartz

66 A poliſhed madrepore with large ſtars, Italy; a ſponge-like foſſil zoophite, ditto; a maſs of chalcedonic caſts of ſpiral ſhells, in chert, France; and various parts of the anjuland ſtems of foſſil encrini in lime-ſtone, Dorſetſhire

67 An iron ore, half of a cylindrical flint, a brecciated jaſper, 2 granites, one of them with garnets, and 5 other ſtones, &c. from Italy, poliſhed

68 Various ſpecies of zoophryte, of the madrepore and millepore, genera, and a fucus on a flint.

69 Granite with a large chriſtal of feldſpar, from Auvergne; tourmalines in mica, Tyrol; cobalt, from Schneeberg; black ſhorl in a grey mica, Spain; faſciculated talc, Scotland, &c.

70 A gypſeous ſtone with bones in it, very rare, from Monte

Monte Marte, and bones of a fiſh's head, with ſome of the vertebræ, in a hardened clay, from Sheepy Iſland

71 Coloured foliated iron ore, from Framont; yellow ſemi opal, from Hungary; and tourmalins in chlorite, Tyrol

72 Cone in cone coral (or ſtalactites) united to a brown ſhelly marble, from Wingerworth, Derbyſhire; bones of quadrupeds in a red ſpar, Corfu; and a curious ſponge, filled with flint, Italy

73 Two beautiful ſpecimens of labradore, poliſhed

74 A large leaf of an aquatic plant in an iron ſtone nodule, from Coalbrook Dale; a long-leaved fern in like ſtone, from the ſame place; a graminous plant in a laminated calcareous ſtone, Italy; wood with pyrites on it, and 6 other foſſil vegetables

75 Tridacna elongata, or long clamp ſhell, from Madagaſcar. Out of the Calonnian Collection

76 Various ammonitæ, a cone, one valve of an hypocephalus, and other foſſil ſhells, 5 mamillated echini, and ſome foſſil corals, chiefly from Switzerland; a crab, Sheepy Iſland, and 2 other Engliſh petrifactions

77 Three varieties of red, grey, a yellow, and 2 dark coloured marbles, from the Canton of Bern, Switzerland; 2 cream coloured marbles, Neuchatel; 2 marble with fragments of encrini in them, Flanders; harlequin marble, Italy, and 3 others, all poliſhed

78 A large ſpecimen of yellow copper ore, cryſtalliſed in tetrahedrons, on cryſtalliſed quartz, from Germany

79 A ſcarce fimbriated cochlus, a ſpondylus, an angulated pecten in flint, and another foſſil ſhell, a rare echinus, the tooth of a fiſh of the ſhark kind in chalk, a palate of a fiſh, Bath; a vertebra of a fiſh, Sheepy Iſland, and part of a branch of foſſil wood, from Coberg, both ends poliſhed

80 A nautilus, many ammoniæ of ſeveral ſpecies, with other ſhells amaſſed together in limeſtone, from Somerſetſhire, and a maſs of ſmall ſhells and pebbles, fram Kent

81 A poliſhed trap, from Italy; ſtriated ſpar, from the Appennines, and a white jaſper, from the Lipari Iſlands

82 A capital group of white and ferruginous cryſtalliſed quartz, ſprinkled with cryſtalliſed coloured marcaſites

fites and combined with galena, partly formed in large exortoedral cryſtals, from Cornwall

83 One valve of a large cardium, and another ſcarce bivalve, from France; an oyſter, 2 other foſſil ſhells, and foſſil coral

84 Cryſtalliſed black blend, on white cryſtalliſed quartz, Cumberland, and a large ſpecimen of hepatic and yellow copper ore, with green carbonate of copper

85 Three rhombi, 3 muſicæ, 3 caſſidæ, 2 coni, 2 patellæ, a balanus, and 6 other curious foſſil ſhells

86 White laminated marble with black dendritæ, Baden; 3 other marbles; a micaceous calcareous ſtone, with dendritæ; a variegated red ſtalactatical ſpar, from Spain, and 2 Scotch ſerpentine ſtone

87 Eight curious foſſil exuviæ of animals, viz. a group of ſerpulæ in chalk, Kent; a nautilites, a cardium, from Normandy; one valve of a ſulcated hypocephalus, with oyſters adhering to it; an alatus, Italy; an echinus, France; another in flint, Kent, and a meandritical madrepore

88 Forty-one ſmall poliſhed ſpecimens of marbles and granites, chiefly from Germany and Switzerland; many of them labelled

89 Various foſſil ſhells of different genera, 2 echini, ſeveral corals, and other petrifactions

90 Five portions of quadrangular and pentagonal columns of baſaltes, from the Venetian State

91 Green ſtrontianite, from Siberia, very rare; and galena with green carbonate of copper and cryſtalliſed white ſpathoſe lead ore, from the Hartz

92 Two foſſil winged ſhells, from Ronca; part of a large foſſil nerit, and three curious lapidified corals, from Italy

93 A large poliſhed ſpecimen of coral marble, from Devonſhire; and another of grey ſhelly marble, from Purbec Iſland

94 Wolfram in quartz, Bohemia; fibrous carbonate of lead, Scotland; miſpickel, Saxony; and cryſtaliſed phoſphate of lead, from Freyberg, in the Briſgan

95 A fine rock cryſtal, with green actinolite, &c. incloſed, from Switzerland

96 A flat piece of chert, filled with chalcedonic caſts of ſpiral ſhells, many of which are in relief on the ſurface, from France

9 6 97 Nine various granites, and other rock ſtones, from Italy, poliſhed and labelled

12 — 98 Two ſkeletons of fiſhes in yellow laminated calcareous ſtone, from Verona; a fiſh like ſtone, from Papenheim; a ſlender fiſh in white calcareous ſtone, Oeningen; and another in black ſlate

14 — 99 A group of large garnets with a little quartz and feldſpar, from Bohemia, and a fine ſpecimen of ſhorl in large foliated mica

4 6 100 Five muſicæ, 2 rhombi, a ſpondylus, an hypocephalus, an oſtrea, ſeveral other foſſil ſhells, an echinus, and 4 zoophyte, from France and Italy

12 6 101 Three German agates, a Saxon jaſper, a Sicilian jaſper, 2 pudding ſtones, Hartfordſhire; an Egyptian granite, and a porphyry, all poliſhed

3 — 102 Three ſpiral foſſil ſhells, an oyſter, a group of balani on a pecten, and 2 foſſil corals

16 — 103 Green feldſpar with ſilver ore, from the Grenades; marble, from Gibraltar; green pitch ſtone, Hungary; varigated cauk, Derbyſhire; a red jaſper, and a pudding ſtone, all poliſhed

8 6 104 A large thin poliſhed ſlab, cut from a curious ſpeckled lava, from Italy

15 — 105 A large and curious ammonites, compoſed of a number of ramified joints, exhibiting the form of the various cells, the partitions which divided them, together with the outer ſhell being decompoſed and gone, from Glouceſterſhire, rare

8 6 106 Half of a large ſeptarium compoſed of a brown argillaceous iron ore, with irregular white ſparry veins, from Derbyſhire

4 6 107 Pecten marmoratus, E. Indies; a cheſnut land ſnail, Jamaica; a ſpotted tun, 2 helmets, 3 cepæ, and 8 other recent ſhells

9 6 108 Part of a jaw, with 2 teeth of ſome animal in a gypſeous ſtone, from Monte Marte, near Paris; gills and other bones of a head of a fiſh in clay, Sheepy Iſland; a vertebra of a large fiſh, Oxfordſhire, and the ſkeleton of a ſmall fiſh in a brown marble

15 109 Cryſtalliſed blue and green carbonate of copper, with grey ſilver ore, and cobalt in white tabulated barytes, from Saalfeld

3 6 110 A meandriticral madrepore, from Italy, 2 other madrepores, a carrier, and 3 other petrifactions

£ 6..10

111 A poliſhed fluor, Derbyſhire; galena, rich in ſilver, Johangeorgenſtadt; ſelenitæ on a ſhell, Oxfordſhire; peacock coal, Kilkenny; a fluor, with double pointed cryſtals of quarts, and 5 other minerals

112 A beautiful pied marble, elegantly veined, from Philadelphia, and harlequin marble, from Italy

113 Pearly rhomboidal zeolites in the cavities of a dark trap, from Fero; needle antimony, with vitriol, Felſobanya, rock cryſtals, Switzerland, and double pointed ditto, Briſtol

114 A fine madrepora damicornis, or deer's horn coral, formed on an iron bolt of a ſhip, from St. Mauritius. *Out of the Callonian collection*

115 Eight various baſalts, and baſaltinæ porphyries, from the Venetian ſtate, poliſhed

116 A variety of foſſil bivalve ſhells of different genera, from Italy and France

117 A ſmall ſlab cut from a maſs of garnets in mica, and ditto, with faſciculated ſhorl, both from Switzerland

118 A great variety of foſſil ſhell of different genera, ſome echini, corals, and other petrifactions

119 A very large and foſſil nautilus, from Sheepy Iſland, Kent

120 A ſquare ſlab of fine red jaſper, poliſhed on both ſides; a ſlab of the Florentine ruin marble, framed with black marble, and a white marble with black dendritæ, Baden

121 A quadrille box, and 2 needle caſes formed of ſtraw, a ſmall baſſo relievo in ivory, 5 turned bone toys, a curious artificial ſnake turned in horn, and a box medal of Frederick, King of Pruſſia, 1759

122 Two berylls, from Siberia, ſome garnets, ditto in an argillaceous matrix, 6 ſtalagmitæ, 2 rock cryſtals, a chalcedony, and 4 more

123 A very perfect foſſil grinder tooth of an elephant, found 15 feet deep, in a ſtone quarry, near Wellbourn, Warwickſhire, rare

124 A flint from Mount Carmel, cut in two; green porphyry, Egypt; red porphyry, ditto; an Engliſh porphyry; 7 nephritic ſtones, and 7 other poliſhed ſilices

125 Three curious foſſil fiſh in laminated yellow marbles, from

from Verona, and another in an argilaceous nodule, the laſt rare

4 — 126 An onachine ſpecimen of amethyſt, from Germany; and a curious brecciated ſtone, from Italy, both poliſhed

2 6 127 Five ammonitæ, a ſection of another, 3 pectens, two oyſters, ſeveral other foſſil ſhells, and five foſſil corals

2 6 128 Rock cryſtal, Switzerland; pyrites, on fluors, Derbyſhire; amethyſt, from Hungary; a red gypſum, and 2 other minerals

17 — 129 Part of a quadrangular column of ſpotted baſaltes, named by Mr. Strange, *Baſaltes tigrinus*, and found by him on a Volcanic mountain, in the Venetian State; a long ſlender quadrangular column of baſaltes, from the ſame Country; one end of each poliſhed, and a large ſeptarium, from Weymouth

1 7 — 130 Eight drawers, containing an intereſting collection of upwards of 300 ſpecimens of granites, baſaltes, lavas and other mineral ſubſtances, chiefly from the Mountains in the Venetian State, and other parts of Italy

1 — 131 Ditto

1 8 — 132 Eight drawers, including a ſcientific collection of upwards of 500 lavas, pumices, ſcoriæ, vitrifications and other volcanic productions, principally from Mount Veſuvius, Dalmatia, and the Venetian State

1 6 133 Several ſhells of the ammonia genus, one of them cut in two and poliſhed, ſundry other foſſil ſhells, ſome echini, part of the bony palate of a fiſh, Bath, and other petrifactions

7 — 134 Dendritical manganeſe, Triers; cryſtalliſed carbonate of baryt, from Lancaſhire; ſtaurolite, or croſs cryſtals, Andreaſberg; and 3 other minerals

15 — 135 Various teeth of fiſh, of the ſhark kind, the tail of a fiſh, a jaw of a fiſh, 2 bones of a tortoiſe and a crab, Sheepy Iſland; 2 teeth of large ſharks, Malta; 6 fragments of tortoiſes bones, from Ronca, in Italy; 6 uncommon teeth of quadrupeds, ſome other foſſil bones and the ſkeleton of a fiſh, in marble, Papenheim

£6 . 4 . 6

Seventh

Seventh Day's Sale.

FRIDAY, JULY 18, 1800.

SHELLS, MINERALS, &c.

1 A VARIETY of foſſil ſhells of different genera, from Sheepy Iſland, Switzerland, &c.

2 Sixteen various Italian and other granates, porphyries, variolites, and other ſtones, moſt of them poliſhed, and ſome labelled

3 Various ſpars, cryſtals, ores, and other minerals

4 Green ſilky amianthus, from Switzerland; coloured mamillated copper ore, Cornwall; cryſtalliſed ſpathoſe tin ore, ditto; rock cryſtals, with blend, Kapnick; and 2 more

5 A parrot with fruit, formed in moſaic, framed, 2 black dendritæ, in white laminated marble, from Baden; a ferruginous dendrites, in yellow laminated marble, Aubach; framed, and another dendrites

6 A great variety of ſmall foſſil ſhells, corals, parts of encrini, and other petrifactions, many of them from Switzerland

7 Pale cryſtalliſed amethyſts, Palatinate; veſuvian, from Veſuvius; and 4 other minerals, from Cumberland

8 Jaws, with the teeth of a ſharp headed fiſh, part of the bony ſnout of a fiſh, analogus to the ſword fiſh, 2 fiſhes tails, and three vertebræ of fiſhes, from Sheepy Iſland; bones, from Gloceſterſhire; 2 ditto, ſuppoſed of birds in calcareous ſtones, Oxfordſhire; a large ſhark's tooth, Malta; a piece of the bone of a tortoiſe, and another foſſil bone

9 Eleven various Italian and Engliſh marbles, all but one poliſhed

10 Mamillated pitch ſtone, from Monte Marte; a large cryſtal of tourmalin in quartz, malacites copper ore in ſmall mamillæ, mixed with yellow copper ore, and a twelve-ſided yellow ſpar

11 A curious foſſil zoophyte, ſuppoſed of the ſponge kind, from

from Touraine ; 2 madrepores, from Italy, and a ramoſe madrepore, in black marble, Engliſh

2 6 12 Four ammonia, 2 ſections of others of the ſame genus, 3 mytili, 2 cones, ſome corals, an echinus, clypeatus, and various other petrifactions

5 — 13 Six curious varieties of ſeptaria, or veined argillaceous iron ores

8 — 14 Red leafy ſilver ore, with galena, &c. Hartz ; cryſtalliſed native copper, Siberia ; cobalt, with red ſilver ore and red baroſelenite, Furſtenberg ; ſpathoſe ore of lead in truncated hexagonal priſm, Britany ; green actinolite in chlorite, Tyrol, and a quadrangular column of baſaltes, from the Venetian State

2 6 15 A variety of foſſil ſhells, echini, and other petrifactions

16 Twenty various petrifactions, of ſhells, fiſh, &c.

2 — 17 Three ammonitæ, an indented oyſter, and various other foſſil ſhells, corals, &c.

18 Four jaſpers, a variolite, an Oriental granite, a red chalcedony, with agate, and 2 more

11 — 19 A maſs of bivalve ſhells, from Neudſtad; another maſs of ſhells, and a variety of corals, ſhells, &c. in limeſtone, from Dudley

20 A large piece of laminated marble, in which the ſkeletons of upwards of 20 ſmall fiſh are imbedded, from Verona

2 6 21 A large poliſhed ſpecimen of grey marble, replete with ſhells and corals, from Oxfordſhire, and another of black marble, with like contents, from Kilkenny

9 — 22 A piece of rock, enriched with red coral, ſhells, &c. from Sicily

4 6 23 A large and fine foſſil umbilicated nautilus, cut in two and poliſhed

1 3 24 Three partitioned drawers, containing upwards of 370 ſmall ſquare ſpecimens of lavas, from Mount Veſuvius

2 6 25 An ammonites, with its impreſſion, from Whitby; a maſs of lampades, Banbury, 2 pinnites, 2 foſſil woods, and ſeveral other petrifactions

26 Cryſtalliſed native ſulphur, with ſpar, Spain ; rock cryſtals, Cornwall ; brown rhombic ſpars, within a foſſil ſhell, Dorſetſhire ; a coloured quartz, Auvergne, and 2 more

1 2 — 27 Six portions of ſmall angulated columns of baſaltes, from the Venetian State, poliſhed

£4 14 6

28 A large foſſil ſhell of the mya genus of Linnæus, a ſcarce long foſſil oyſter, and a ramoſe madrepore in limeſtone, all from Italy.

29 Sundry olivæ, caſſidæ, mitræ, dentalia, and other curious ſmall foſſil ſhells, parts of echini, corals, &c. chiefly from France and Italy

30 Pitch ſtone, from Shropſhire; bitumen in limeſtone, Derbyſhire; rock cryſtals, Hungary; ditto, with chlorite, a ſingular iron ore, a ſpecimen of Venetian talc, and 3 more

31 A large and fine ſlab of circularly veined purple fluor, from Caſtleton, in Derbyſhire

32 Various ammonia and ſections of ditto, and a variety of other foſſil ſhells, echini, corals, &c.

33 A fine ſpecimen of cyanite, cryſtalliſed in long priſms, and titanium, in like figured cryſtals, in mica, and a maſs of garnets in mica, both from Switzerland, and rare

34 Striped chert, Derbyſhire; a cryſtalliſed hollow flint, from Mount Carmel, 3 pudding ſtones, a ſiliceous bowlder, Staffordſhire; ſtriped jaſper, Bohemia, and 4 more, all but one poliſhed

35 A curious ſpecimen of gloſſy black ſtalactitical manganeſe, from Stiria, and a group of topazine rock cryſtals, from Dauphiny

36 Eleven varieties of preſerved fiſh, faſtened on paper, from Germany

37 A poliſhed ſpecimen of ſtriated gypſum, from Coſſonnay, Switzerland

38 Various foſſil ſhells, echini, and other petrifactions, Engliſh and foreign

39 A large foſſil oyſter, from Vivarais, in France; a ramoſe foſſil coral, Italy; ſection of part of a large branch or trunk of a tree, ſaturated with jaſper, poliſhed, and 2 others

40 Thirty-ſix varieties of ſerpentine ſtone, from Germany

41 Part of the fleſh of a ſperm whale, with 12 of balanus trocheoſus, or wind pipe barnacle, having their teeth imbedded in it, and on its ſurface, between the balani, a great number of the oniſcus ceti Linn. or whale's louſe, from the South Sea, rare, and a fine detached balanus trocheoſus

42 A fine ammonia, Switzerland; a ſcarce knotted club, France; an alated oyſter, Oxfordſhire; 2 other foſſil ſhells, and 4 maſſes of ſhells and corals

43 Six various ſections of ſmall angulated columns of baſaltes, from different parts of the Venetian State, labelled

44 A ſtudded hypocephalus, Normandy; 4 pectens, 3 ammoniæ, an alatus, a tellina, and 5 other foſſil ſhells, a crab, from Verona, an echinus in chalk, and 3 foſſil madrepores

45 Two very long foſſil oyſters, naturally adhering together, from Italy

46 Twenty-one poliſhed agates, jaſpers, variolites, and other ſilices, and a ſpecimen of jad ſtone

47 Cryſtalliſed copper ore, Cornwall; 2 zeolites, a rock cryſtal, with chlorite incloſed, an octohedral marcaſite, an orbicular pyrites, and 3 other minerals

48 A large ammonites, of a rare ſpecies, cut in two, and poliſhed

49 Clear rock cryſtal, Switzerland; zeolites, Ferro; ſpar, Andreaſberg; a blue artificial cryſtalliſation of biſmuth, and 2 more

50 A large glycymeris, from Italy; a nautilus, Sheepy Iſland; a bread ammonites, and a rare colomnar madrepore

51 A cup, three ſalvers, a box, and the lid of a ſnuff box, formed of agates, a cryſtal box, and a cup, ornamented with foliages cut out of a rhinoceros's horn

52 Nine curious foſſil ſhells, viz. 2 vulſetæ, Brunſwick; a ſmall pinna, a ſcarce mytilus, 2 pectunculi, and a glycymeris

53 Three curious foſſil fiſh, in yellow laminated marble, from Verona

54 A large cubic fluor, with pyrites, &c. from Derbyſhire, and an outſide piece of the landſcape marble, from Cottam, both poliſhed

55 Thirty-two various Engliſh, German, and Italian marbles, poliſhed

56 Cactrolong, from Iceland, and ſmall tourmalins in mica, with quartz, from Tyrol

57 The tooth of a large fiſh of the ſhark kind, from Bruſſels; three vertebræ of a large fiſh, from Charmouth; bones of a fiſh's head in clay, Sheepy Iſland; 2 ammonitæ, and 2 other petrifactions

58 A variety of curious foſſil plants in coal ſlate, and iron ſtone

59 A large and fine foſſil nautilus, of a rare kind

60 Casts of univalve shells in chert, and 2 other masses of shells, from France; a fossil fish in a white Lithomarga, a lobster in clay, Sheepy Island, and a polished piece of fossil wood

61 A breciated quartz bowlder, from Scotland; 2 scarce porphyries, a breciated jasper, and 5 others, polished

62 A fine fossil nautilus, having its shell, from Sheepy Island; a mass of fresh water shells, Isle of Wight; 3 echini pileati in flint, Kent; a ramose coral in a red marble, the bone of a bird in a laminated limestone, Oxfordshire, and 1 more

63 Four boxes, containing a variety of small fossil shells and corals, chiefly from France

64 Two odd valves of scarce tellinæ, a large pecten, 2 other fossil shells, a tubipora, Staffordshire, and a ramose madrepore

65 A trap with kernels of radiated zeolites, which appear to be calcined, from the Venetian State; leuzit, Mount Vesuvius; a granite with shorl, a large piece of foreign jet, and a copper ore

66 A fossil pecten with adhesions of oysters and balani, from Maryland, 3 ammonitæ, 2 nautili, and 3 fossil madrepores

67 A large specimen of stalactitical chalcedony, from Iceland

68 Two sections of ammonitæ, another ammonites, fragments of a large carrier, 3 other fossil shells, a mass of ditto, and 5 fossil corals, chiefly foreign

69 Two beautiful varieties of serpentine stone, from Scotlan; marble with actinolite, ditto; flame coloured feldspar, Labradore; a singular chalcedonic agate, 3 fine porphyries, and 2 more

70 A variety of fossil shells, echini, and other petrifactions

71 Ditto

72 Grey granite from the Adige; grey porphyry, ditto; red granite of the same kind with Pompey's pillar in Alexandria; a curious breciated jasper, and 2 other curious stones, all polished

73 Three lampades of two species, having the internal structure, two of serpula cochleari, or corkscrew worm, part of a serpula limaciformis, 5 terrestrial, and 3 other recent shells

74 A aminated yellow marble, with elegant dendritæ on it,

it, from Florence; 2 pied marbles, from Philadelphia; a green marble, and half of a Scotch ſerpentine ſtone bowlder, all but the firſt poliſhed

75 Four curious and rare petrifactions, viz. a large nerita ſingularis, from Soiſſons; a fine harp-like voluta, from Courtagnon; the broad-winged ſpindle, from Hampſhire, and a group of foſſil balani

76 Native ſulphur, from the Cape de Verd Iſlands; and a white baroſelenite, with cryſtalliſed blue and green carbonate of copper, from Saalfeld

77 Two patellæ, Glouceſterſhire; 2 coni, 2 pyra, ſeveral other foſſil ſhells, and 2 corals, from France and Italy, and a group of 3 palates of fiſh in chalk

78 Cryſtalliſed native copper, with quartz, formed on wood, very curious, a ſingularly figured quartz, within a hollow agate, and a white zeolites in large cryſtals, all rare

79 Two foſſil fiſh, a maſs of bivalve ſhells, France; 3 other maſſes of marine ſubjects, wood, perforated by teredines, Sheepy Iſland; a group of cockſcomb oyſters, Berkſhire, and 5 other petrifactions

80 Two Engliſh porphyries, a fine clouded Arabian agate, part of a large Bohemian garnet, a green jaſper, and 4 other poliſhed ſilices

81 A very large foſſil fiſh of the plaiſe genus, in limeſtone

82 A ſmall grotto, formed of Derbyſhire minerals, in an alabaſter frame, a marble ſaltcellar, a pudding ſtone muller, and 4 cut marbles for laying on papers

83 A ſcarce terreſtrial ſnail, from New South Wales; a dolphin, a white tower, and 5 other recent ſhells

84 Two large harp-like voluta, 2 aculeated rhombi, an anuſlus, or carrier, and a flint with the impreſſion of great part of a mammillated echinus, all from France

85 Two curious oyſters, from Baſſan, and 2 ſingle valves of large rare pectunculi, from Ronca, in Italy

86 A ſet of 30 poliſhed ſpecimens of Italian marbles, uniform in ſize, each being 2 inches 3-8ths ſquare

87 A ſingle quadrangular, and a group of 4 conic palates of fiſh in chalk, a curious echinites, Malta; a ſmall fiſh in marble, from Ubermannſhoffen; 3 helmets, a ſcarce ſpindle, and 2 other foſſil ſhells, from France and Italy

88 A large echinus libum, from Barbadoes, and a madrepora fungites, with a double ſummit, Madagaſcar

£5 14

89 Native gold in granite, from one of the Mines of Mr. Stroganoff, in Siberia; and rhomboidal pearly zeolites, with a curious mammillated ſpar, from Andreaſberg, in the Hartz

90 A meandritical and 4 other foſſil corals, 2 echini cordati, one of them in a flint, a cone, 3 other foſſil ſhells, 2 maſſes of ditto, and a poliſhed ſpecimen of foſſil wood

91 Garnets in baſalt, a baſaltine porphyry, 5 granites, and 3 other rock ſtones, Italy, and a variolite, from Worceſterſhire Gravel-pits, all but 2 poliſhed

92 Part of a mammillated echinus, with many of its ſpines, in chalk, from Kent, and a curious indented foreign foſſil oyſter

93 A fine ſpecimen of radiated green carbonaſe, of ſtrontian, from Strontian, in North Britain; and a neat ſmall ſeptarium, from the Cliffs, near Weymouth

94 Bones of the head of a fiſh, in a hard clay, Sheepy Iſland; a number of vertebræ of a fiſh, in like clay, from ditto; a long beaked oyſter, a madrepore with large ſtars, and 2 more

95 Ribband jaſper, Siberia; 2 other ſilices, and a brecciated German marble, all poliſhed

96 Five various ſhells, or their caſts, of the ammonia genus, 5 bivalves, 2 impreſſions of anthropomorphi, Wales; chain coral, from Coalbrook Dale, Shropſhire; a large foſſil ſhark's tooth, Bruſſels, and 4 other petrifactions

97 A capital poliſhed ſlab, cut from a very large tortoiſeſhell ſeptarium, found on the Dorſetſhire Coaſt

98 Rhomboidal zeolites, Iceland; cryſtalliſed realgar, Veſuvius; white ſpathoſe lead ore, Wales; gold coloured feldſpar, Labradore; a red mammillated chalcedony, and 2 more

99 A yellow marble, curiouſly variegated by ferruginous capillary veins, and a ſection of a pentagonal column of baſaltes, both from the Venetian State, and poliſhed

100 A Sulcated ſun, New Zealand; 2 ſtudded frogs, Mediterranean; a buccinum with its epidermis, New South Wales; pecten grandis, N. America, and trigonella gigas, New York

101 A fine cone, and a ſcarce pectunculus, from France; a voluta, from Hants; a nautilus, Kent; 2 other foſſil ſhells, 2 corals, and an echinus

102 Three German agates, 2 porphyries, 2 brecciated jaſpers, 2 granites, and 2 other poliſhed ſilices

10 6 103 Grey ſulphuret of copper, in truncated hexhedral cryſtals, on coloured bliſtered copper, Cornwall; columnar 24-ſided ſpars, with blend, &c. Leiceſterſhire; dog-tooth ſpar, ditto, and cryſtalliſed blend, with quartz, Cumberland

2 _ 104 The back of a crab, from Verona; 6 madrepores, an ammonia, 2 pectens, an alatus, and 3 other petrifactions

1 13 _ 105 Portion of an hexagonal column of baſaltes, part of a quadrangular ditto, one end poliſhed, both from the Venetian State, and a ſcarce ſtriped green and yellow jaſper

5 _ 111 A branched fungus-like madrepore, from Kendal in Weſtmoreland; white marble, with an ammoniac in it, from Italy; dark marble, with oyſters in it, Carniola; bones of birds in a dark pyritical limeſtone, Glouceſterſhire, and a poliſhed ſpecimen of foſſil wood

3 17 _ 112 A large poliſhed piece of clear rock cryſtal, with many hair and needle-like cryſtals of titanium incloſed within it, from Switzerland

5 _ 113 Two large vertebræ in limeſtone, cut in two and poliſhed, another large vertebra, detached, a long bone in a lithomarga, and bones in ſpar, Gibraltar

8 6 114 Three curious dentritical marbles, formed into pictures, and bordered with other marbles, from Florence

10 _ _ _ 115 A mahogany cabinet, with folding doors, containing 27 drawers, filled with a great variety of ſmall recent ſhells

12 _ 116 An ore of cobalt, with red efflorescence, from Furſtenberg; violet and green cubic fluors, Britany; tourmalins in green chloriſe, Tyrol, and cryſtalliſed blend, on opake white quartz, Cumberland

10 6 117 A ſingularly veined agate, a trap, and three granites, from Italy, labelled, and a broken or brecciated agate, from Saxony, all poliſhed

11 _ 118 Two large oriental green and pearly ſhells, formed into ſugar diſhes, a large St. Jacob's ſcallop, a group of ſerpulæ, and 2 other recent ſhells

13 _ 119 A large and fine ſlab of ſerpentine ſtone, from Aberdeenſhire, poliſhed on both ſides

5 _ 120 A curious group of yellow ſpars, with white pearl ſpar, from Hungary; and a large globoſe ſpecimen of grey copper ore with cryſtalliſed quartz

£19. 12. 6

121 A fine group of ſerpula ſemi-cancellata, with 2 ſmall ſcarlet and white ſpondyli, and other bivalve ſhells adhering, from St. Domingo. *Out of the Callonian Collection*

122 An exceeding fine foſſil fiſh, ſomewhat allied to the dorey, in a yellow laminated marble, with the counterpart, from a quarry near Bolca, in the Veroneſe, Italy

123 Two oriental agates, heliotropium, from Arabia; a beautiful labradore feldſpar, 2 German chalcedonies, and 2 other poliſhed ſilices

124 A large ſquare piece of dull-white limeſtone, or marble, having a curious foſſil fiſh in it, from Purbeck Iſland, very rare

125 Mineraliſed gold in quartz, Siberia, and native ſilver in ſpar, from Potoſi, both rare

126 A fiſurated ſerpula, and a group of ſerpulæ, from Sicily; a cheſnut oyſter on a group of balani, Guinea; 3 of pholas ſtriatus, and one ditto in a piece of mahogany, 2 pectens, and ſeveral other recent ſhells

127 Two portions of ſeptaria, one of them with a ſtellated gypſum on it, from Sheepy Iſland; 2 pyritæ, part of a ſparry depoſition, from a wooden mine-trough, ſome iron ores and other minerals

128 Various ſmall foſſil ſhells of the buccinum, turris, rhombus, dentalium and other genera, moſt of them France and Italy

129 Part of a hollow Egyptian pebble, the cavity lined with cryſtalliſed quartz, ſlickenſide kibble, from Derbyſhire; chalcedony, Oberſtein; a ſerpentine ſtone, and 2 others

130 A ſcarce long oyſter, from Ronca; a maſs of club and other ſhells, and a madrepore, ditto; another maſs of ſhells, from Italy; a cluſter of nummular corals, Dalmatia, and a curious funnel ſhaped zoophyte

131 A foſſil fiſh with its ſcales, finely pyritified in black ſlate, from Iſleben; another foſſil fiſh in yellow laminated marble, Verona, and another in a grey argillaceous ſtone, from the promontary of Jocana, near Peſaro

132 A maſs of belemnitæ and other marine ſubjects, in a ſiliceous ſtone, from Italy; and a maſs of ſhells of the orthocero's genus, in limeſtone, ſaid to be found in England

MISCELLANEOUS ARTICLES.

133 A box, containing a great number of neatly made round trays, for minerals

134 A ſtrong box made of fine wood, with braſs ornaments, on a walnut-tree ſtand

135 A pair of elegant French mahogany and ſattin wood pier tables, with white marble tops, drawers, and ſhelves, and leather covers. *Once the Property of Monſieur De Calonne*

136 A range of upwards of 60 moveable deal ſhelves, in 4 diviſions, 9 feet 6 inches in height, applicable either for ſubjects of natural hiſtory or books

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Eighth Day's Sale.

SATURDAY, JULY 19, 1800.

SHELLS, MINERALS, &c.

1 SUNDRY foſſil ſhells of diffent genera, ſome echini, bones of fiſhes, and other petrifactions

2 Tetahedral blend with cubic flours, Derbyſhire; a large hollow pebble, lined with cryſtalliſed quartz, colored iron ore from Elbe, and 1 more

3 A large group of topazine rock cryſtals, with long cryſtals of aqua marine among them, from Siberia, very ſcarce

4 Six various petrifactions, viz. 2 valves of ſpondyli, 1 of a glycymeris, and 1 of a pectunculus, from Italy and France; an echinus from Malta, and a maſs of cockle and other ſhells

5 Purple copper ore, with green erbanote of copper, feldſpar and baroſelenite, and a mammilated chalcedony

6 Stellated green zeolite, 2 porphyries, and 6 others, poliſhed

7 A variety of ammoniæ, pectines, oſtreæ, and other foſſil ſhells, ſeveral echini, corals, and other petrifactions

8 Part of the ſcull with other bones of a large fiſh, coated with pyrites, from Sheepy Iſland, and another petrifaction

9 Opal in the matrix, from Hungary; flos ferri, Steurmarck; elaſtic bitumen in limeſtone, Derbyſhire; and dark coloured amethyſts, from the Palatinate

10 Freſh water ſhells in marl, Iſle of Wight; ditto in lithomarga, ditto; caſts of club ſhells in ferruginous chert, Montmorency; and part of a large pecten, nearly covered with ſmall balani, Italy

11 Green porphyry, from Egypt; a beautiful pebble, Hartfordſhire; a dendritical jaſper, 2 Scotch agates, a German agate, a cryſtalliſed flint, and 5 other poliſhed ſtones

12 Poliſhed ſections of 2 ammoniæ, a cone in limeſtone, Ronca; a belemnites, Oxfordſhire; 2 caſts of myæ, from Oeningen; ſeveral other foſſil ſhells in calcareous ſtones, 2 echini, and 3 poliſhed ſpecimens of foſſil wood

13 A ſeries of 47 fine poliſhed ſpecimens of Italian marble, each $3\frac{1}{2}$ inches, ſquare and labelled

14 A large and fine foſſil nautilus, from Sheepy Iſland

15 Two curious baſaltic iron ores, from Scotland; a large piece of obſidian, a red ſtalactitical chalcedony, Spain; pipe clay, from Warham, Dorſetſhire, and a pudding ſtone

16 Two boxes containing a great variety of univalve and bivalve foſſil ſhells of different genera, from Italy and France

17 Nine various granites, baſaltes, &c. from Italy, poliſhed

18 Green actinolite in chlorite, from Tyrol; ſtriped pitchſtone, Hungary; iron ore in large lenticular cryſtals, Elbe; malachites copper ore, Siberia; a ſingularly figured cryſtalliſed quartz, and a cryſtallized amethyſt

19 An exceeding fine foſſil fiſh, in yellow laminated marble, with the counterpart, from Verona

20 Rich hæmatites iron ore, Saxony; yellow cubic fluors, with white cauck and ſpar, ditto; globoſe pearl ſpar

ſpar, Cremnitz, and a large ſpecimen of ſhorl in granite

16 – 21 A flying lizard, from the E. Indies; a ſmall humming bird on its neſt, a ſingular bony palate of a fiſh, a curious bone of the angel fiſh, a beautiful inſect (buſpreſtis ignita Linn.) a tobacco ſtopper formed of an eagle's claw, mounted with ſilver, ſome eggs of a buz hawk, taken from a magpie's neſt in an elm tree at Ridge, April 27, 1793, &c.

1 6 22 A large black hæmatites iron ore, from Naſſau-ſiegen

5 – 23 Two foſſil cones, an oyſter, Montpellier; a group of cockſcomb oyſters, a pectunculus, a pecten, a maſs of ſhells, and 2 foſſil echini, one of them from Montpellier

8 – 24 A foſſil fiſh in a white laminated marble, from Papenheim; 2 ſmall fiſh in like marble, Mount Libanus; part of the ſkeleton of a ſlender fiſh, in blue ſlate; the tooth of a very large ſhark, Malta; part of the bony palate of a fiſh, the gills of a fiſh, and the vetrebra of a fiſh, Sheepy Iſland

4 6 25 Two ſeptaria, compoſed of an argillaceous iron ore, veined with white ſpar, from Scotland, and another formed of a ferruginous rotten ſtone, with cryſtal ſeptæ, Durham

10 – 26 Two porcellanæ, 2 ſcarce ſulcated lampades, a caſſida, 3 muſicæ, 3 rhombi, and 5 other curious foſſil ſhells, from Italy and France

6 – 27 A portion of a baſaltic column of five ſides, and a portion of a larger one of 6 ſides

4 6 28 Sixteen various poliſhed agates, porphyries, amethiſt and other ſiliceous ſtones

5 – 29 Arrow headed ſelenites, from Nonte Marte; actinolite, Caernarvonſhire; a cryſtalliſed veſuvian, an onachine chalcedony, a ramoſe ſtalactitical ſpar, 2 cupreous minerals, Siberia; and a baryties

4 – 4 30 A fine mammilated foſſil echinus, with ſeveral of its ſpines in their natural ſituation, imbedded in flint, from a chalk pit. A very rare and intereſting ſpecimen

11. 1 31 Part of a trunk, or very large knotty branch of a tree, ſaturated with black jaſper, and called *foſſil oak*, from the limeſtone quarries in the Iſle of Purbeck, found many feet under the ſurface, in the ſtone, and a piece of the ſame poliſhed

£ 8. 1 –

32 Part of a horn of an unknown ſpecies of the deer kind, a bone in gypſum, from Monte Marte; ſeveral other bones of quadrupeds, fiſhes, and other animals, and a crab from Ceylon

33 A capital maſs of galena, cryſtalliſed in very large cubes, from Germany

34 Tooth of an enormous fiſh of the ſhark kind, Malta; part of a lobſter, in an indurated clay, Sheepy Iſland; an hyſteorolithus, Germany; 2 ſcarce oyſters, France; a pecten, from Thame; another in flint, Kent; and 6 other petrifactions

35 Five ſmall oriental agate diſhes, an antique ſeal, 2 carnelion rings, an antique agate ſeal ring, ſome ancient glaſs teſſulæ, from moſaic work, a curious artificial avanturine, &c.

36 A ſmall ſpondylus, 2 pectens, 2 pectunculi, a cone, from Italy; 2 other foſſil ſhells, 3 echini, 2 madrepores, and 1 more

37 Native gold in quartz, from Bereſofskoi, in Siberia; bright native copper in ſpar, from the Pochadaeſchian Mines, near Werchſatury, on the higheſt Uralian Mountains, Siberia; 2 copper ores, from ditto; a ſingular hollow cube of pyrites, on quartz, a blue chalcedony, truncated ſpars, Hartz, and 2 more

38 The major part of a pentagonal aſteria, in chalk, from Kent, rare; a ſcarce mammillated echinus, in chalk, Surry; 2 cylindrical bullæ, an uber, and a mitre, from France, and 2 other foſſil ſhells

39 Large calcareous ſpars, decompoſed by calamine, from Wales. *Out of the Butean Collection.* Shorlite, from Altenberg; and iron ore, containing gold, from Eſtremadura, Spain

40 A variety of foſſil ſhells, echini, corals, &c.

41 Ditto

42 Five melon flints, from Mount Carmel; a chert, ditto; and 3 jaſpers, all poliſhed

43 Plumoſe gypſum, Derbyſhire; 2 aſbeſti, from Scotland; black ſhirl in white quartz, valentia, and 24 other minerals

44 Half of a large ſeptarium, compoſed of a brown argillaceous iron ore, with white ſparry veins, from Derbyſhire, poliſhed

45 A large ammonites, from Dorſetſhire; and a group of ſmall ammonitæ in limeſtone

3 -46 A variety of curious foſſil ſhells, chiefly from France,
4.647 Forty-two varieties of ſerpentine ſtone, from Saxony
1 648 Thirty-four ſpecimens of ores, and other minerals
12 -49 A very large knotted foſſil ſhell, of the clava, or club genus, from France, very rare
1 8 - 50 Two ſpecimens of the ruin marble, and two of dendritical marble, from Italy, all but one framed; and a caſt from a ſprig of ſage, coloured, framed and glazed
6 - 51 Four very fine maſſes of foſſil ſhells, from France
11 - 52 Part of a large wrinkled orthocerous, from Coalbrook Dale; orthoceri in limeſtone; a large harp-like voluta, France, and an indented oyſter, Brunſwick
1 5- 53 Dolomite with pyrites, &c. and a ſingularly formed group of rock cryſtals, from Mount St Gothard
11 -54 Two irone ſtones, with impreſſions of ferns in them, from Derbyſhire; foſſil wood, from Bovey, in Devonſhire; 3 jaſperified woods, poliſhed, and the top part of a branch of a pine in iron ſtone, from Coalbrook Dale
6 655 A large and fine ſpecimen of flos ferri, from Steurmarck
7 656 Various ſhells of the patella, caſſida, ammonia, rhombus, voluta, and other genera, chiefly from France
17- 57 Twelve neatly made boxes formed of ſingularly figured holly, and other curious woods
7 658 A long ſlender ſkeleton of a fiſh in a blue ſlate, a fiſh with gilded, or pyritaceous ſcales, in black ſlate, Iſleben, and two prawns, in yellow laminated marbles, from Verona, rare
4 -59 Two pied granites, from Calabria; 2 Italian porphyries, a variolite, and 6 other curious ſtones
1. 5 60 Three curious and uncommon recent ſhells, viz. calyptra foliacea, or furbelowed bonnet, from Japan; cocklea ſcabriuſcula, from Spain, and the tiger lendix, from Braſil
8 661 Italactitical chalcedony, Iceland; flos ferri, Alſace; ſhorl in mica, Tyrol; coloured octahedral galena, Leiceſterſhire; a curious ſpar, Cumberland; and a toadſtone, Glouceſterſhire
6 - 62 Part of a large fiſh in clay, from Sheepy Iſland; a fiſh in a calcareous ſtone, ſuppoſed from Italy; and a ſection of a ſpiral ſhell, in a hard marble, from Mount Jura, Switzerland

£9 4 -

63 A ferruginous ammonites, with remains of its pearly ſhell, from Siberia; an echinus, from Malta, 2 other echini, a curved cockſcomb oyſter, France; and an ammonites, Wiltſhire

64 Stellated needle antimony, with baroſelenite in thick tabular cryſtals, from Felſobania, and a group of rock cryſtals, from Switzerland

65 Five curious petrifactions, viz. a ſcarce alatus, from Ronca in Italy; a fine carrier, the curvated cockſcomb oyſter, rare, France; a ſtudded hypocephalus, Normandy, and a meadritical madrepore, Italy

66 A large and fine circular German agate, with amethyſt in the middle of it, and a large Engliſh pudding ſtone, both poliſhed

67 Native gold in quartz, ſtriated native oxyde of nickel, containing gold in quartz, a large ſpecimen of native copper, and blue and green carbonate of copper, all from Siberia

68 A nerita ſingularis, from Ronca; a ridged clava, ditto; a cone, 2 other univalves, a ſulcated lampas, a ſtudded hypocephalus, a grooved ſhell of the ſame genus, Normandy; a mya, a vulſella, ſeveral other bivalve ſhells, 2 madrepores, and 2 poliſhed pieces of foſſil wood, &c.

69 Four portions of columnas baſaltes of 3, 4, 5, and 6 angles, from the Venetian State, poliſhed

70 A foſſil crab, from Verona; a crab, in a ſtony clay, Sheepy Iſland; a large and fine quadrangular palate of a fiſh in chalk, Kent; an echinus, and a ſcarce madrepore

71 A large ſlab of beautifully coloured irideſcent feldſpar, from Labradore, poliſhed

72 Several freſh water ſhells, of the barbala genus, in a lithomarga, an alatus, from Ronca; an indented oyſter, a group of large balani on a ſcallop, a ſcarce echinus, and a poliſhed foſſil madrepore

73 The ſpiral part of a large foſſil chambered ſhell of the lituus genus, from Glouceſterſhire, very rare

74 A maſs of ſhells of the vortex genus, from Franconville; 3 other French foſſil ſhells, 2 purpuræ, and 2 echinitæ, Italy; a madrepore, from Rouen, and 3 more

75 Half of a large hollow flint, or petrified melon, lined with mammillated chalcedony, from Mount Carmel, poliſhed, and a large ſpecimen of chlorite, with tourmalins imbedded in it, from Zillerſhal, in Tyrol

2 2 — 76 A large ſlab of marble in which a number of ſhells of the orthoceros genus, 2 of them very large are imbedded, from Oeland, an Iſland in the Baltic, in a gold bordered black frame

11 6 77 Dendritical biſmuth, Schneeberg; white actinolite, Turkey; black ſhorl in indurated ſteatites, Tyrol, and blue cryſtalliſed carbonate of copper, from Moldova

11 — 78 A large and fine glycymeris, from Italy, and a very large echinus pileatus, from Malta, both rare

6 — 79 Grey marble containing ſhells and corals, from Whichwood Foreſt, Oxfordſhire; black marble with white ſparry ſhells of the lampas genus, and corals in it, from Kilkenny, and grey granite, from the Mountain Valcamonica, above Cedegola, in Italy, all large and fine ſpecimens, and poliſhed

5 6 80 A large fiſtular marine fucus, ſome lichens, agarics and woods, and various ſeeds, gums, and other vegetables

2 6 81 A very large and fine foſſil madrepore impregnated with limeſtone, from Derbyſhire

10 6 82 A beautiful picture, formed of Engliſh moths and butterflies, framed and glazed

1. 3 83 Roſe quartz, Siberia; cryſtalliſed beryll, ditto; large garnets in mica, Aberdeenſhire, and rhomboidal zeolites in trap, from Iceland

21 — 84 A neat cabinet formed of India deal and mahogany, bordered with ſatin wood, containing 17 drawers, including upwards of a 1000 ſmall ſpecimens of agates, jaſpers, mocha ſtones, gems, ſpars, ores of metals, gypſæ, lavas, and other ſubjects of mineralogy, compriſing a very great variety in a little compaſs

15 6 85 A very fine ſpecimen of avanturine ſtone, from the coaſt of Spain

2. 6 86 Five odd valves of pecten glaber, from Guinea; crypta maculata, from ditto; crypta patula, from Peru; a balanus nearly coated with red coral, Sicily; and 3 other rare ſhells

7 — 87 A large thin lamina of green ſlate, having curious pyritical dendritæ on it, from Yorkſhire

1. 12 88 A very curious foſſil crab, ſurrounded with yellow dentritæ in a yellow laminated marble, from Florence

£ 29. 19

89 A capital ſpecimen of pudding ſtone, the pebbles in which are very large and of various colours, from Hartfordſhire, poliſhed

690 Madrepora cyathus, or drinking-glaſs coral, with ſeveral of gorgonia pretioſa, or red coral, ſome ſerpulæ and gryphi adhering to a madrepora tibicini, the whole forming a moſt elegant group, from Sicily

691 Two aculeated rhombi, a carrier, a comb, a clubs, and various other foſſil ſhells, echini and corals, moſt of them from France

92 A very fine ſpecimen of native oxyde of lead, containing CROME, *a newly diſcovered ſemi-metal*, formed in variouſly figured cryſtals, on a micaceous ſand ſtone, from Bereſofſkoi, near Catharinenberg, Siberia. *See Dr. Babington's Syſtem of Mineralogy, pa.* 158, *Spec.* 2, *and page* 266, *genus* 13

93 An intereſting ſeries of 123 poliſhed ſpecimens of Italian marbles, of an uniform circular ſhape, each framed and labelled

694 A large and fine foſſil ſhell of the pecten genus, filled with ſand, from Ortenberg, near Paſſau, very ſcarce

95 Six curious foſſil inſects in laminated calcareous ſtones, Oeningen, four pieces of amber, with inſects and water incloſed; one of gum copal, with a beetle and other inſects in it, and 3 foſſil crabs, from Ceylon

96 A capital ſeptarium, compoſed of light coloured argillaceous ſtone, with yellow and rich brown ſeptæ, from the Dorſetſhire Coaſt, cut in two and poliſhed

97 Cinnabar, from Neumarke, in Carniola, & baſaltiform iron ore, rare, frrom Oſſegg, in Bohemia

98 A large flat piece of limeſtone, having ſeveral verteræ, part of the jaws and other bones of an animal of the lizard kind, imbedded in it, from the Blue Lodge Quarry, near Bath

99 Priſmatic ſhorl in white quartz, a very fine ſpecimen, from Tyrol

100 A very large and fine tuberculated variety of madrepora phrygia, or lace-like brain coral, from St. Mauritius, in a glazed mahogany caſe. *Out of the Calonnian collection*

101 A large and fine malachites, copper ore, from Siberia

10 — 102 Two plates cut from a ſingulary figured ſiliceous pebble, found near Mankeim; a red and white Italian granite, feldſpar, from Labradore, and 2 other ſilices, all poliſhed, the 2 firſt on both ſides

2 — 103 A large and fine foſſil oyſter, and a curious madrepore

18 — 104 A very large and curious boney palate of a fiſh, from a chalk pit, in Surry; a large and fine nerita ſingularis, from France; an ammonites, from Archangel, and a meandritical madrepore, all rare

1 4 — 105 A fine ſpecimen of cryſtalliſed vitriolated lead ore, from Paris Mountain, Angleſea; ſattin-like copper ore, Siberia; and a red ſtellated zeolite, from Schio, in the Venetian State

14 — 106 A fine argonauta, or wrinkled paper ſailor, from Minorca

1 18 — 107 A large and fine group of double pointed cryſtalliſed amethyſt, in the hollow a quartoſe iron ore, from St. Vincent's Rocks, near Briſtol

16 — 108 An elegant ſpecimen of plumoſe gypſum, from Matlock Bath, Derbyſhire, and a beautiful coloured copper pyrites, with white globoſe cauk and copper ore, from Ecton Mine, Staffordſhire

13 — 109 A curious foſſil alated ſpindle ſhell, from France, and a fine caſt of an echinus, both rare

1 6 — 110 A very fine ſpecimen of cyanite, in long priſmatic cryſtals, mixed with mica, quartz, titanum and feldſpar, from Mount St. Gothard, very rare

1 12 111 A curious antique porphyry ſalver, with 2 handles, from Italy

6 6 112 Two verterbræ of ſome unknown animal in a gypſeous ſtone, from Monte Mate, near Paris, very rare, and the bones of a fiſh's head, in a hard clay, from Sheepy Iſland

10 113 Haliotis ſuperba, from the Gallaphagos Iſles, very ſcarce, and oſtrea gigas, from the Friendly Iſlands

4 14 6 114 A large and fine foſſil encrinus, with great part of its ſtem, in a calcareous ſtone, from Brunſwick

3 7 — 115 A very curious and extremely rare cryſtal of iron ore, *one of the moſt well defined known*, from Elbe, and a clear rock cryſtal, from Switzerland.

13 6 116 Brilliant cryſtalliſed tin ore, from Schlackenwald, in Bohemia, coloured topazine fluors, with cryſtalliſed quartz, Saxony; native copper, Siberia; gilded

£19 4 6

ded iron ore, County of Sayn, and a dog-tooth ſpar, Derbyſhire, all fine

117 Two exceeding fine ſhells of the alatus genus, and one of the ſpondylus kind, in a foſſil ſtate, from Italy, rare

118 A large and fine group of topazine rock cryſtals, from the Pyrenees.

119 Brown garnets, with ſhorl, in a compact granite from Switzerland, and a variolite, from Malvern Hills

120 Foſſil wood ſomewhat allied to that of the cabbage tree, having large pores, and 2 other poliſhed jaſperified woods, a ferruginous ſtone, with parts of branches of trees of the pine kind in it, from a coal-pit, in Derbyſhire, and a coal ſlate, with ferns, &c. Lancaſhire

121 A fine large brown reverſe cherſina, a rare kind of terreſtrial ſhell, from Braſil

122 A ſmall earthen three-footed jug, which having through accident been ſunk in the Ocean, ſeveral ſerpulæ, a purple and yellow gryphus, ſome other ſhells and a ſponge are naturally affixed to it, from one of the French Iſlands, in the W. Indies

123 A curious kind of white ſpar, partly mamillated, and partly formed in ſhrub-like forms, moſt delicately branched, ſuppoſed from Stiria.

124 A fine ſpecimen of cryſtalliſed native oxyde of lead, with native minium in a calcareous ſtone, from Bereſoſſki, and grey iron ore in large brilliant cryſtals, from Elbe

Cabinets.

125 An excellent low mahogany preſs, with folding doors, and 3 ſhelves

126 A ſolid mahogany cabinet, of fine wood, witha carved moulding, containing, 12 ſmall, and 3 large drawers, each with double braſs rings, and locks and leather cover

127 A mahogany cabinet, 2 parts, 7 feet, 1 inch high. and 4 feet 5 inches wide; the upper diviſion, conſiſting of a caſe, with glazed folding doors, having gilt frames, including 10 wainſcot moveable ſhells, with moulded mahogany edges; 16 wainſcot trays, with like edges, and 36 ſmall wainſcot drawers, with

124 24 publiſhed Specimens of Mineralogy

124** a Foſſil Fiſh

124*** 25 Serpentine Stones

with ſtriped mahogany fronts; the lowet diviſiog contains 21 larger drawers, incloſed with foldin doors

128 A mahogany cabinet, in 2 parts, 7 feet, 1 inch high, and 4 feet, 5 inches wide; the upper diviſion conſiſting of a caſe with glazed folding doors, having gilt frames, including 12 mahogany moveable partitioned trays, with moulded fronts, and double braſs rings, and 12 drawers with like rings; the lower diviſion contains 8 moveable deal trays, with moulded fronts and double braſs rings, incloſed with folding doors

129 A very large well-made mahogany cabinet, near 10 feet high, and 5 feet 7 inches wide, of fine wood, with fluted cornice and double folding doors, containing near 100 mahogany drawers, adapted for minerals, made to ſlide in groves, and ſhift according to the ſize of the ſpecimens, and having ſmall receptacles in the front of each for moveable labels made under the direction and for the collection of the late Earl of Bute

130 An excellent large mahogany repoſitory for ſubjects of Natural Hiſtory, being near 9 feet high, and 10 feet 10 inches wide, in 2 diviſions, each ſubdivided in 4 parts, containing in the upper diviſion, 16 partitioned deal trays, and 12 ſteps, incloſed with 4 glazed doors; the under diviſion contains 12 large deal ſteps, incloſed with 4 double-pannelled doors. Between the two diviſions are 4 large drawers, with double braſs rings

£48 18s. 6

FINIS.

Total Amount of the Eight Days Sale

£496.. 5.. 6

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Jo. Lochée